Comparing Registrations Of 1929 And 1930

By Karl B. Musser

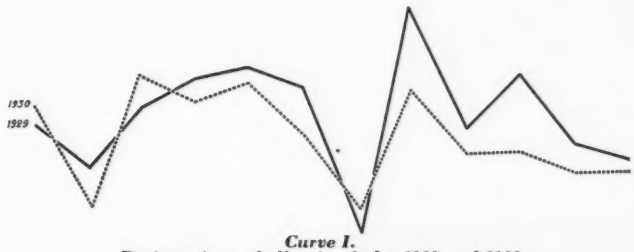
CERTAINLY no group of people associated in a business can have more courage and hope than the breeders of Guernsey cattle. Their faith has always been a great stimulus to all with whom they come in contact.

We had just the kind of a Christmas and New Year's day we had hoped would transpire. Among our presents was a framed statement which is before us now. It came from a Guernsey breeder. Yes, more than that, it came from his heart where there are mountains of all that it takes to make character—his name is Mountain. We reproduce it here for two reasons, first, its value as a standard in one's work, and, second, its proof of our opening statement.

"Unless a man is steeped in sincerity of purpose, his power to accomplish that which will benefit his fellow men is a stunted thing. Unless he can visualize that which is yet to be, there is but a flimsy foundation upon which to build. Unless his arm shall reach and his index finger point to that which it is his ambition to create, the step wavers, the road grows hazy, and midway he becomes confused. Then the gods of discouragement urge him backward and he is lost."

Please read the quotation again and think through each sentence. We like especially well that part beginning with "Unless his arm shall ***reach*** and his index finger ***point***." There we find the full extension of one's ability—each sentence is admirable for a sermon. But, as President Scoville said once, "I have appeared on the program with the secretary many times and he is either preaching or scolding in the majority of cases." So we won't write a sermon and the picture we present in the curves accompanying this "page" certainly eliminates scolding because it is proof that our breeders are sincere and extending every effort for the good of the breed.

What was 1930 as compared with 1929 in registration of Guernsey cattle? The curves show the trend starting with January and ending with the close of December for 1929 and 1930. Most of the data on breed activities is presented each year in the secretary's report from the fiscal year summaries. We have wished to present these data for the calendar year to give the breeders an analysis which is more easily associated with "time periods" used to present the majority of economics material available at this time of the year.



Curve I.
Registrations of all animals for 1929 and 1930

Curve I. is the picture, month by month, for 1929 and 1930, of all registrations. February, 1930, is the first month showing a decline, but March was so strong we believed the worst was over. Then came April, May and June with a moderate decline. July, even though it was the lowest month, was better than July, 1929, so again we were hopeful. August, September, October and November were not gratifying, and December, 1930, levels into an approach to December, 1929. We have an eight per cent decline in registrations for the period but there is such general adhering to the seasonal trends that we are pleased to conclude that it is not a reduction in the morale or faith of our breeders that has caused the decline. We look further for a reason for the decline.

Curve II. compares cow registrations for the two years, and although the 1930 curve is below the 1929 curve for half the year the drop is never great, in fact there are but 500 less cow registrations in 1930 than in 1929.

Curve III. is the comparison of bull registrations and here is the crux of the whole situation. Once only did bull registrations exceed in 1930 those of 1929 and there is little, if any, tendency toward narrowing the distance between the curves, while in the cow curves the 1930 curve has been above the 1929 curve the past sixty days.

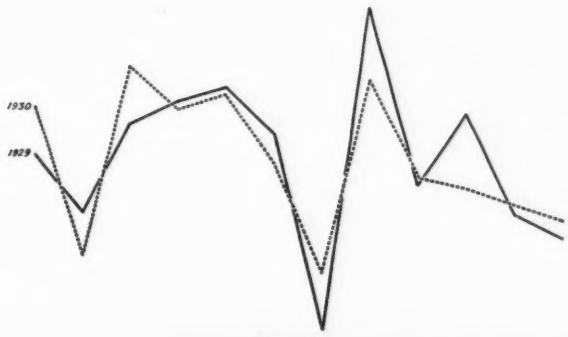
Breeders have been faced with an economic problem and have been solving it in a most satisfactory way. Bulls represent a perishable product in a way. There is little market for bulls past "serviceable age." Therefore, breeders have been doing three things—keeping up the registrations of promising females, registering only such bulls as are salable and doing much less registering of bulls out of untested dams. Advanced Register work continues to increase and at the present time about twenty per cent or one fifth of all bulls registered are out of Advanced Register dams. Last year the figure was thirteen per cent.

Prosperity is too often measured by the plus sign of the present. More thought can be given to the cause. We believe the present era will be looked upon in the next decade as that period in which the foundation work was done for many years of prosperity for the breed in the future.

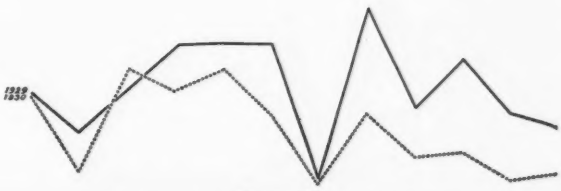
There is one more factor to be considered in relation to the curves presented herewith. Birth reports are being used in increasing numbers each year but the past nine months have shown an extraordinarily large increase. Each month has increased in the percentage gains until now there are being filed about seventeen per cent more birth reports than last year. The average increase has been about nine per cent.

The total of registrations and birth reports is larger for females this year than last. Taken as a whole then, this problem of an apparent decline in registrations is none other than a most healthy condition for the calendar year of 1930.

We will present a study of transfers in February.

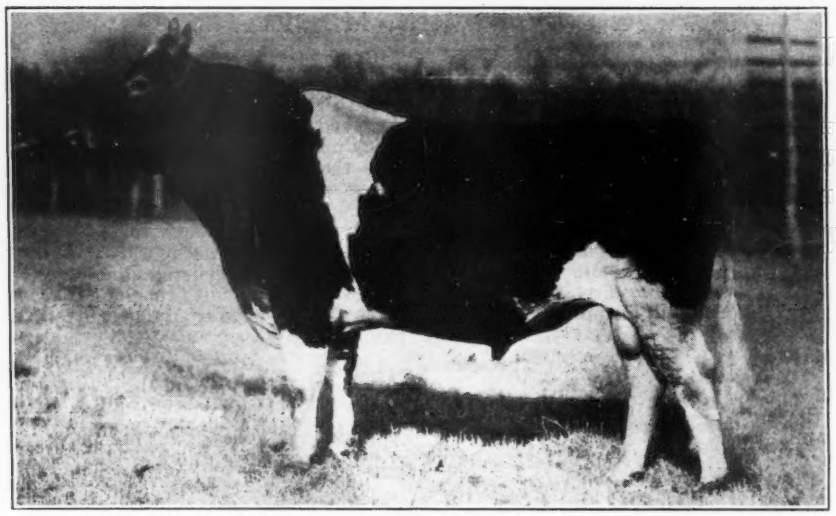


Curve II.
Registrations of cows for 1929 and 1930



Curve III.
Registrations of bulls for 1929 and 1930

Follows in the footsteps of his sire.....



Holliston's Slogan of Rockingham 114355, A. R.

It has been prophesied that "Slogan" will follow his sire, Langwater Holliston 28055, in transmitting type and production to his progeny. "Slogan" has three A. R. daughters with records of 589.0 and 531.0 lbs. fat in G and 572.5 lbs. fat in GG and others soon to finish their tests. One of his daughters was sold as a yearling for $2,400.

"Langwater Holliston" has 40 A. R. daughters and 14 A. R. sons, many of which are prize winners. The daughters include Rockingham Francaise 256675, 650.0 lbs. fat in GG, Rockingham Noel 222395, 630.3 lbs. fat in GG and Rockingham Maid 94933, 820.4 lbs. fat in D.

"Slogan" is a grandson of Sequel's Slogan 4933 E. G. H. B., a King's Cup winner and the sire of 45 A. R. daughters and 15 A. R. sons. "Slogan" is a great grandson of Imp. King of the May 9001, a winner of many prizes, and the sire of 27 A. R. sons and 33 A. R. daughters including Langwater Heroine 49483, 805.6 lbs. fat in D and Langwater Dorothy 27944, 781.7 lbs. fat in D.

"Slogan" also traces to Jethro Bass 11366, the sire of Langwater Dairymaid 26377, one of the really great matrons of the breed, 812.7 lbs. fat in A.

"Slogan" has inherited type and production for many generations and is transmitting these breed characteristics on to his progeny.

Excellent bulls sired by "Slogan" for sale.

Rockingham and Greycourt Farms

Salem, New Hampshire **Methuen, Massachusetts**

Federal accredited and subject to agglutination test for infectious abortion

C. E. TISDALE, *Mgr.*—Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

Guernsey Breeders' Journal

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Winter Feeding

A Summary of Recommendations by Leading Experiment Stations

MANY inquiries are usually sent to colleges, extension services and farm publications as to winter feeding. Some of the recommendations of widely separated institutions will be given below.

The extension service of the University of Illinois, through the department of dairy husbandry, answers the question of what to feed. They say: "The dairyman who carefully plans the dairy ration from the standpoint of balance palatability, physical effect and cost has taken an important step toward increasing the returns from his dairy herd.

"What feeds furnish the cheapest source of protein and total digestible nutrients? What per cent of protein should the grain mixture contain, and what is the best combination of feeds to use, are questions that occur to those who are seriously considering their dairy feeding problems.

"Farm grains such as corn, barley and oats are usually the cheapest source of total digestible nutrients and should be used as extensively as possible in the dairy ration. They are, however, relatively low in protein and it will be necessary on the average farm to mix such feeds as soybeans, linseed oil meal, soybean meal, cottonseed meal, bran and gluten feed or meal with them. One or more of the feeds in this class should be mixed with the available farm grains in such proportions as needed. (See Table I.)

"When buying feeds one should be interested, among other things, in selecting feeds that furnish protein at the lowest cost. At the prices listed above, figuring corn at seventy cents a bushel, soybeans will furnish a pound of total protein for 5.6 cents; soybean oil meal for 5.9 cents; choice cottonseed meal for 4.9 cents; linseed oil meal for 7.6 cents; corn gluten feed for 8.3 cents and wheat bran for nine cents.

TABLE I.

Comparative Amounts and Cost of Total Protein

Feed	Cost per ton	Cost per 100 lbs.	Pounds Total Protein per 100 lbs. (Approx.)	Cost per lb. Total Protein cents
Bran	$27.00	$1.35	15	9.0
Cottonseed meal	42.00	2.10	43	4.9
Soybeans	40.00	2.00	36	5.6
Soybean oil meal	51.00	2.55	43	5.9
Linseed oil meal	52.00	2.60	34	7.6
Gluten feed	40.00	2.00	24	8.3

"The amount of high protein feeds to mix with the farm grains will depend on the kind, quality and amount of the roughage available. For example, the farmer who has a good supply of leafy, green, alfalfa hay, will need to buy less high protein feeds than the dairyman who has mixed hay. When the roughage consists of alfalfa, clover, cowpea or soybean hay only (that is, when no silage, stover or pasture is allowed), the grain mixture should contain twelve to fifteen per cent total protein. When the roughage consists of good quality legume hay, together with silage or stover, or when mixed hay alone is fed, the grain mixture should contain from fifteen to eighteen per cent total protein. When the roughage is all non-legume, such as redtop, timothy, millet, sudan grass, silage and stover, the grain mixture should contain from eighteen to twenty-two per cent total protein. In each class the percentage of protein should be varied with the quality of the hay. The percentage of total protein in a grain mixture is determined as found in Table II.

"The table below shows that 1,000 pounds of the grain mixture contains 156.7 pounds of total protein, or 15.7 per cent.

"As an Illinois grown and economical source of protein, soybean oil meal is commanding a great deal of attention this year. Points of interest relative to this protein supplement are: 1, Physical effect—slightly laxative, less than linseed oil meal and more than cottonseed meal, tends to promote a sleek oily coat; 2, Palatability—is very palatable and ranks along with linseed oil meal; 3, Cost—is high in total pounds of protein per ton and usually furnishes a pound of protein at less cost than linseed oil meal or wheat bran; 4, Protein utilization—ranks well with other feeds. Mitchell and Villegas of the Illinois Station found that the percentage utilization of proteins was sixty-six per cent for cottonseed meal, sixty-four per cent for soybeans, sixty-two per cent for alfalfa hay, fifty-nine per cent for cocoanut meal, and fifty-eight per cent for corn."

In Minnesota

H. R. SEARLES of the University of Minnesota is recommending

(*Please turn to page 122*)

TABLE II.

Amount of feed (lbs.)	Kind of feed	Amount of Total Protein: In 100 lbs. of feed (lbs.)	Amount of Total Protein: In amount of feed used in mixture (lbs.)
500	Corn and cob meal	8.5	42.5
300	Ground oats	12.4	37.2
100	Linseed oil meal	34.0	34.0
100	Choice cottonseed meal	43.0	43.0
1000			156.7

Guernsey World Champions---Part III.

A Study of the Champions in the Farmers' Class

THE farmers' class, or what is better known as the triple letter class, is one of the newer divisions in the Advanced Register of THE AMERICAN GUERNSEY CATTLE CLUB. Since the first world record was made on February 27, 1922, in this classification there have been completed 1,925 records and thirty-seven of these have the distinction of being classified as world records.

In comparing the number of approved records in the Farmers' Division with those in the single and double letter classes we find that to date 5,467 records have been approved in the double letter classes and 24,854 records have been approved in the single letter classes. This means that a breeder has the greatest opportunity of making a world record today in the Farmers' Division, and this fact is proved from the figures and animals listed.

Outstanding Champions

OF the entire 123 animals holding the distinction of being world champions in all divisions, twelve of these held two records each. The triple letter class had its share.

Waldorf's Periwinkle 130346 held the world record in class AAA and another in class EEE. Oregon Pet 112652 was the possessor of two records, one in class DDD and one in class FFF, and Sharon Bell 76326 made two records, one in class AAA and the other in class CCC. Imp. Dunwalke Gem's Beauty 190667 made her last record in class AAA, but her first one was in class EE.

Waldorf Farms, owned by Oscar F. Kinney, has held the most world records in this classification. They have bred and owned three animals that have made four world records in the farmers' class. Waldorf's Mina 96906 made a record of 14135.8 pounds of milk and 672.4 pounds of butter fat in class AAA. She held this record for less than a year when Waldorf's Periwinkle 130346 exceeded her butter fat production in the same class by producing 694.0 pounds. Waldorf's Periwinkle 130346 was also world champion cow in class EEE, producing 8491.1 pounds of milk and 530.0 pounds of butter fat. Waldorf's Nancy 156967 held the world record in class GGG by producing 9572.3 pounds of milk and 516.5 pounds of butter fat.

Rieben Brothers of Banks, Oregon, were the owners and breeders of two world record cows in this classification. Oregon Pet 112652 made 8849.0 pounds of milk and 517.3 pounds of butter fat in class FFF and again became a world champion in class DDD by producing 10287.5 pounds of milk and 580.8 pounds of butter fat, and Giant Oak Farm Lady 140973 made 8618.1 pounds of milk and 437.0 pounds of butter fat to become a world champion in class GGG.

The breeders and owners of the champions in all the classifications were well distributed. Twenty-four states were represented as the homes of animals bred that became world champions. Many of these animals were sold and went to other states. Seven Guernseys were bred on the Island of Guernsey and three in England that came to this country to make their world champion record. In the number of animals bred, New York comes first with nineteen, Massachusetts second with eighteen, Pennsylvania third with fifteen and Wisconsin fourth with fourteen.

The owners of the world record cows were located in twenty-three states. The only state where a champion was owned and not bred was in Iowa. New York again leads the list with twenty-nine animals making world champion records, followed by Massachusetts with fourteen, Wisconsin and Ohio tied with twelve each, Minnesota with ten and Pennsylvania with nine.

Class AAA

EIGHT cows have held championships in this class, with a total of 492 records being approved. Sharon Bell 76326 was the first cow to become a world champion in April, 1923. She was followed by the other seven as noted in the table with the last one taking her place in November, 1930. An increase of nearly 200 pounds of butter fat is shown in the seven years in the world champions in this class.

Class BBB

ONLY four animals out of 119 have held sway in class BBB as world champions. The first one entered in August, 1922, by producing 573.8 pounds of butter fat, and she held forth for four years, but since that time three others have had the honor.

Class CCC

AGAIN there were but four animals to hold world championships in this class out of a possible 170. The first one, Sharon Bell 76326, is the former champion in class AAA. This record she held for four years, being displaced in their order by three other animals.

Class DDD

THIS class shows quite a gain in milk and butter fat production from the first record made in 1923 to the last one that was finished on May 7, 1930. There was in the neighborhood of 3000 pounds of milk and 175 pounds of butter fat between the first and last of five animals that held sway in this classification. There were 169 records approved in class DDD.

Class EEE

THE first cow in the Farmers' Division to become a world champion in class EEE was Margery Verna 81960 that finished her record on February 27, 1922. Four other animals have held this distinction among the 233 to have records approved in class EEE.

It is rather interesting to note that four out of the five have held their championships for two years each.

Class FFF

THERE have been 229 records made in class FFF since the beginning and of these four animals have been called world champions. The first record was established in September, 1923, and the last one in June, 1930.

Class GGG

NEXT to class AAA this class has had the most world champions. In this class, like the others, the last one, May's Emma 159093, finished her record in December, 1926, and still maintains the lead.

Five hundred thirteen cows have been run in this class and only seven have become world champions. Most of these world championships were made from 1922 to 1926.

We had intended, and announced, the study of the sires of all the world champion cows. We find it has gone to such an extent that it will be an article by itself, and in this article we will learn of what the different bulls of the breed have done toward siring champions.

Class Leaders Taking First Place In Their Respective Classes For Butter Fat Production To November 17, 1930

Name and Number	Lbs. Milk	Lbs. Fat	Class	Date on which record was completed
Sharon Bell 76326 Sire: King William of Bon Ayre 27316. Dam: Wood Ford's Hope 53252. Breeder: A. C. Ramseyer, Smithville, Ohio Owner: The Davis Company, Newark, Ohio	8912.6	548.1	AAA	April 16, 1922
Ada's Queen of Dean Valley 71095 Sire: Flora's Pride 31972. Dam: Cosy's Ada May 29612. Breeder: Howard F. Dean, Linden Heights, Ohio Owner: The William H. Moon Co., Morrisville, Pa.	11781.3	556.4	AAA	Oct. 11, 1924
Midgetta 107991 Sire: Masher's Lenfestey 26382. Dam: Morningside Midget 67200. Breeder: Fred W. Card, Sylvania, Pa. Owner: G. H. Munro, Sylvania, Pa.	12525.2	597.1	AAA	April 8, 1926
Red Wing's Bonny of Scott Farm 77460 Sire: Scott Farm Bonny Boy 32145. Dam: Red Wing of Scott Farm 55905. Breeder: Frederick Holbrook, Brattleboro, Vt. Owner: Warren M. Taylor, West Brattleboro, Vt.	12002.0	634.5	AAA	Oct. 20, 1926
Crescenda 71233 Sire: Ne Plus Ultra 4th 29328. Dam: Princess Lily's Crescent 52307. Breeder: W. W. Kelchner, Sharon, Conn. Owner: G. S. Mawhinney, Chatham, N. Y.	13154.2	661.3	AAA	Feb. 11, 1927
Waldorf's Mina 96906 Sire: Wyebrook May King 34218. Dam: Dottie of Waldorf Farm 67134. Breeder: Oscar F. Kinney, North Chatham, N. Y. Owner: Oscar F. Kinney, North Chatham, N. Y.	14135.8	672.4	AAA	Dec. 9, 1927
Waldorf's Periwinkle 130346 Sire: Wyebrook Ultra Lad 57638. Dam: Waldorf Tulip 86885. Breeder: Oscar F. Kinney, North Chatham, N. Y. Owner: Oscar F. Kinney, North Chatham, N. Y.	11057.3	694.0	AAA	Sept. 7, 1928
Imp. Dunwalk Gem's Beauty 190667 Sire: Imp. Primrose's Butterfat 104967. Dam: On Guernsey Gem's Beauty (R. G. A. S. 14529 P. S.) Breeder: A. Brache, Island of Guernsey Owner: Clarence Dillon, Bedminster, N. J.	14099.6	727.7	AAA	Nov. 8, 1930
Anton's Lucile Primrose 71074 Sire: Merry Anton's Grandson 21563. Dam: Miss Lucile Primrose 53326. Breeder: Saulsbury Brothers, Ridgely, Md. Owner: Ralph S. Norton, Falmouth Foreside, Maine	10084.1	573.8	BBB	Aug. 2, 1922
Red Echo Jessica 122562 Sire: Royal Beau of Brock Hill 53869. Dam: Jessie of Buena Vista Hill Farm 84202. Breeder: Charles D. Macdonald, Topsham, Vt. Owner: Charles D. Macdonald, Topsham, Vt.	10355.9	579.9	BBB	Dec. 27, 1926
Bosworthfield Evelyn 127418 Sire: Grasslands Prince Regent 37430. Dam: Jethro's Honoria Sequel of Bosworth Field 73513. Breeder: C. W. Bosworth, Lenox, Mass. Owner: A. Heywood McAlpin, Convent, N. J.	11006.4	608.6	BBB	June 6, 1927
My Fancy of Homeland 178205 Sire: Fancier of Falcon's Flight 45434. Dam: Homeland's Fancy Girl 128225. Breeder: Thomas J. Selden, East Hampton, Conn. Owner: Thomas J. Selden, East Hampton, Conn.	12875.8	632.2	BBB	Aug. 18, 1930
Sharon Bell 76326 Sire: King William of Bon Ayre 27316. Dam: Wood Ford's Hope 53252. Breeder: A. C. Ramseyer, Smithville, Ohio Owner: The Licking Creamery Co., Newark, Ohio	9171.9	541.4	CCC	Oct. 16, 1922
Imp. Fleurie of the Glen 175151 Sire: On Guernsey Lenore's Sequel of Vimiera (R. G. A. S. 4005 P. S.) Dam: On Guernsey Daisy of Les Valettes (R. G. A. S. 10129 P. S.) Breeder: A. Carre, Jr., Island of Guernsey Owner: Elbert H. Gary, Jericho, N. Y.	11377.1	614.5	CCC	Dec. 3, 1926
Coker Golden Carnation 135458 Sire: Amelia's Rose Gold of Ophir 80460. Dam: Carnation of Coker Farms 133161. Breeder: Pedigreed Seed Company, Hartsville, S. C. Owner: Pedigreed Seed Company, Hartsville, S. C.	12387.3	630.7	CCC	Nov. 30, 1927
Imp. Jessica of St. George's 207130 Sire: On Alderney Sailor Lad V. of the Fontaines (R. A. A. S. 283 P. S.) Dam: On Alderney Juno II. of St. George's (R. A. A. S. 2687 P. S.) Breeder: C. G. Fellows, Island of Alderney Owner: George E. Learnard, Greenwich, Conn.	11764.6	657.1	CCC	Nov. 19, 1928
Dora's Ida of Grove Farm 89200 Sire: Golden Noble of Craigamoor 29215. Dam: Ringdale Dora 60936. Breeder: George W. Browne, Waukesha, Wis. Owner: H. S. Dulin, Leesburg, Va.	8313.7	466.2	DDD	May 31, 1923

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The Wisconsin State Sale

Seventy-three Head Average $310.07

THE fourth annual sale put on under the auspices of the Wisconsin State Guernsey Breeders' Association can be called in view of present conditions an outstanding success. The quality of the cattle was up to the standard of former years and by some it was considered better. That a real effort is made to secure creditable consignments is shown by the fact that over 2,500 miles were traveled in selecting the cattle offered at this sale.

With the exception of six head every one of the females offered was within two months of freshening and most of them close to the sale date. This is a very good and important feature in helping to make the sale a success as buyers at this time of the year are interested in either just fresh cows or cows that will freshen soon. The average of $310.07 for seventy-three head is exceptionally good when it is considered that the top female and the top male only brought $725. There were but nine head that brought $500 or better, the majority of the others bringing between $300 and $500.

The sale was managed by the board of directors of the Wisconsin State Association and under the direct management of Gavin McKerrow, secretary of the Wisconsin Guernsey Breeders' Association. The association and Mr. McKerrow can certainly feel that under present conditions the sale was in keeping with the high standards that have been set during the past four years by the previous three sales. More of the cattle this year stayed in the state of Wisconsin and all of the bulls offered with the exception of one.

Matt Domaszek of Amherst Junction, Wisconsin, purchased the very fine bull calf consigned by Langwater Farms, Langwater Gardenius 178663. Mr. Domaszek will be remembered by JOURNAL readers as the breeder who a few years ago made such a large number of very high records. Valor's Gallant 183043, a very typey youngster consigned by Emmadine Farm, was purchased by Ben Onsrud of Stoughton, Wisconsin, for $550. A very excellent bull calf consigned by Corium Farm went to B. C. Ziegler of West Bend, Wisconsin. Mr. Ziegler purchased eleven females, which is a real foundation for the herd he is building up.

One of the surprises of the sale was the low price paid for Luxerin Damascus 95553, a seven year old bull consigned by John Cramer, Jr., of Menomonie, Wisconsin, that brought only $240. We hear a great deal about proved sires and their value and yet at so many sales we find a real proved sire being offered to the public and bringing way under his value. J. M. Harvey of Waukesha, Wisconsin, purchased one of the outstanding bulls of the sale, Deborah's Holliston 143308, for $525. He was consigned by M. L. Witz of New Lisbon, Wisconsin.

The top female was a very fine six year old cow consigned by Charles A. Wilkins of Platteville, Wisconsin, and purchased by E. J. Gittins of Racine, Wisconsin, for $725. In price she was very closely followed by a very excellent five year old, a daughter of Border King of Roberts 71645, consigned by S. W. Gunderson of Spring Valley, Wisconsin, that was purchased by R. F. Locke of Cressey, Michigan, for $700. A very excellent four year old consigned by Ross and Zora Hocking of Viola, Wisconsin, brought $535 and she was purchased by Nathan L. Jones of Salina, Kansas.

R. F. Locke who has been a buyer at all of the Wisconsin State Sales during the last four years was present and purchased eleven head for the fine herd which he is building in Michigan. Max Morehouse, manager of Jo-Mar Farm, Salina, Kansas, purchased several of the outstanding females, getting eight head in all. The Blum Brothers Box Company of Marshfield, Wisconsin, was the largest single purchaser with fourteen head, followed by B. C. Ziegler who purchased twelve.

On the evening before the sale a banquet was held for all the consignors and other Guernsey people present. A very interesting evening was had with Dr. Munn, president of the Wisconsin Guernsey Breeders' Association, presiding.

Following is the sales list:

G. F. Blahnik, Algoma, Wisconsin
- Freedom's Pride of Kenwood 116782 — $140

John Bloumquist, Metropolitan, Michigan
- Nancy of Bailey Falls 146643 — 410
- Maple Crest Nanette 182443 — 310

Blum Brothers' Box Company, Marshfield, Wisconsin
- Roseleaf of Linden Lodge 172766 — 270
- New Hope Jim's Susan 238414 — 300
- Maple Crest Richesse Crescent 257797 — 225
- Corium Cherub's Dolla's Erma 148911 — 200
- Helendale Bijou Lass 157247 — 230
- Cherub's Princess of Bonnie Doon 204531 — 225
- Fanny May of Glen-Rose 279744 — 290
- Clara's Golden Prospect of Weowena Farm 250661 — 380
- Starlight Whiteash Sallie 314591 — 210
- Myrtle of Rose Valley 271833 — 220
- Queen's Countess of Fawnwood 175885 — 225
- Queen's Blossom of Fawnwood 175886 — 225
- Wern's Dot 200059 — 200
- King's Princess Pat of Kenmoor 184040 — 175

William Boese, Ft. Atkinson, Wisconsin
- Alice of Golden Echo 294807 — 195

Louis Clausing, Thiensville, Wisconsin
- New Hope Jane's Fancy 268444 — 250

Matt Domaszek & Sons, Amherst Junction, Wisconsin
- Langwater Gardenius 178663 (Bull) — 725

Dwyer Brothers and Elmer Walter, Kendall, Wisconsin
- Elk Meadow Warrior 175202 (Bull) — 155

E. J. Gittins, Racine, Wisconsin
- Clementine of Mound City 200341 — 725

J. M. Harvey, Waukesha, Wisconsin
- Deborah's Holliston 143308 (Bull) — 525

Nathan L. Jones, Salina, Kansas
- Corium Pride's Ilsa 235593 — 500
- Lady Elmore of Spring Rock 146315 — 300
- Eloda of Evidence 211146 — 350
- Estella's Bonny 214492 — 535
- Jane of Elder Grove Farm 270531 — 510
- Whiteash Melissa 272770 — 260
- Mound City Eva 265899 — 290
- Dairymaid's Buttercup of Kenmoor 219246 — 250

Kansas State Agricultural College, Manhattan, Kansas
- Elk Meadow Violet's Lady 293434 — 265
- St. Croix Cinderella 301117 — 390

R. F. Locke, Cressey, Michigan
- Clovis of Kodan 299387 — 460
- Nell of Fern Hill 247790 — 350
- Sylvana Anatia 239955 — 700
- Myrtle of Mineral Point 220699 — 285
- Wedgemere's Peach Blossom 196187 — 510
- Fair View Ester 172103 — 275
- Fair View Ritta 182979 — 360
- Valentine's Squire's Suzette 218430 — 350
- Cherub's Jubilina of Alta Vista 250821 — 275
- Gloria of Ore Hill 182683 — 425
- St. Croix Emmaline 243126 — 425

George McKerrow and Sons Company, Pewaukee, Wisconsin
- King's Loraine 147268 — 200

(Please turn to page 119)

Two Great Matrons Pass On

Cousin Florence of the Rancho 121268 and St. Austell Daffodil 84890

IT is a fitting tribute to sketch briefly the life work of two matrons that have made names for themselves in the Guernsey breed.

The two great matrons were separated about as far as possible, Cousin Florence of the Rancho 121268 being located in California at Brant Rancho owned by D. O. Brant, Owensmouth, and the other, St. Austell Daffodil 84890, being located at Ward Acres, New Rochelle, New York, owned by Ward Acres, Incorporated.

Cousin Florence of the Rancho 121268

ON the tenth day of June, 1918, Cousin Florence of the Rancho 121268 was dropped, having as her sire Brookmead's White Face 32211 and as her dam Duke's Cousin of Mixter Farm 44022. She never wandered away from her home for she has remained with "Otto" for the entire twelve years of her life. She developed into a large cow, weighing a little over 1,550 pounds when mature and was one of the largest frame Guernseys in the herd at Brant Rancho.

The usefulness of this cow was nearly lost to the breed for they had some trouble in getting her with her first calf. As "Otto the Herdsman" says, "We did not throw up the sponge as many of you do and send what would have been a good cow to the butcher." But, they treated her and got her in calf. Since that time she has had seven registered progeny, four heifers and three bulls. Her son, Cavalier of the Rancho 122710, is now one of the herd sires on the farm. One of her daughters, Chorus Girl of the Rancho 172580, holds a record of 12200.7 pounds of milk and 548.4 pounds of butter fat in class C.

Cousin Florence of the Rancho 121268 holds five official records, one in class C and four in class A, and one unofficial record made during the foot and mouth trouble in California. Her records go from 13812.2 pounds of milk and 735.8 pounds of butter fat in class C to her best record of 19538.1 pounds of milk and 934.7 pounds of butter fat in class A. If all six records are averaged they make an average of 17115.8 pounds of milk and 813.6 pounds of butter fat. Her records are: 13812.2 pounds of milk, 735.8 pounds of butter fat, class C; 18644.3 pounds of milk, 818.1 pounds of butter fat, class A, unofficial; 19538.1 pounds of milk, 934.7 pounds of butter fat, class A; 17807.0 pounds of milk, 805.9 pounds of butter fat, class A; 16873.9 pounds of milk, 827.3 pounds of butter fat, class A; 16019.4 pounds of milk, 759.9 pounds of butter fat, class A.

Brant Rancho has lost a great cow, and the breed one that will be remembered.

St. Austell Daffodil 84890

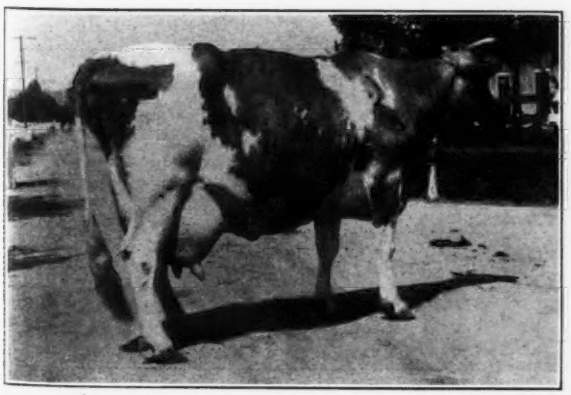
WORD has just been received from Robert Nelson, superintendent of Ward Acres, Incorporated, that St. Austell Daffodil 84890 has finished her life work. It will be remembered that at the time of the dispersal of the Ward Acres herd several animals were retained and this great matron was among those retained.

C. G. Parnall, Jackson, Michigan, was the breeder of St. Austell Daffodil 84890. She was dropped on February 11, 1916, being sired by Don Diavolo of Linda Vista 23565 that was a grandson of Jethro Bass 11366 and Imp. May Rose King 8336. Her dam was Imp. Jessie of the Hall 28262, a granddaughter of Imp. Masher's Sequel 11462. St. Austell Daffodil 84890 was owned for a while by John C. Haartz of Campton, New Hampshire, and later by Agnes M. Haartz of Winchester, Massachusetts. She was sold in September, 1925, to William B. Ward, Ward Acres, New Rochelle, New York, where she was still located at the time of her death.

At one time this cow held the world record for five Advanced Register records and her production in the different classes is as follows: 9381.1 pounds of milk and 479.4 pounds of butter fat, class GG; 12464.1 pounds of milk, 607.3 pounds of butter fat, class B; 13047.9 pounds of milk, 624.5 pounds of butter fat, class A; 18502.9 pounds of milk, 876.5 pounds of butter fat, class A; 20491.1 pounds of milk, 935.0 pounds of butter fat, class A.

In her five records, which were made over a period of several years, the last one being completed in November, 1926, she produced an average of 14777.4 pounds of milk and 704.5 pounds of butter fat. The highest month of her production was in January, 1926, when she made 2144.1 pounds of milk and in March of the same year when she made 92.48 pounds of butter fat. Her lowest production while on official test was made in October,

(*Please turn to page 119*)



Cousin Florence of the Rancho 121268

St. Austell Daffodil 84890

The South Carolina State Fair

Exhibit Considerably Better Than in Previous Years

THE South Carolina State Fair, held at Columbia, South Carolina, on October 20 to 25, was considerably better this year than it has been for several years previous. Two entirely new herds appeared on the circuit at this fair—Quail Roost Farm, Rougemont, North Carolina, owned by George Watts Hill, and Klondike Farm, Elkin, North Carolina, owned by Thurmond Chatham. These two home herds increased interest on the part of Guernsey breeders in both North and South Carolina. Unfortunately for Quail Roost, their outstanding female calved on the morning of the showing which prevented her entering the ring and naturally effected their winnings to some extent. The calf club showing was very good and a great deal of interest was displayed by both the breeders and the boys in these classes.

The judging was done by Professor Wiley of the University of Tennessee. In the bull classes, senior and grand champion award was won by Appin's Demonstrator 97996, owned by L. E. Stroud. This was Mr. Stroud's first appearance as a showman and his bull, Appin's Demonstrator 97996, is a creditable individual as well as being an Advanced Register bull with real promise as an outstanding sire in the future. The junior champion bull award went to Royal of Clover Farm 182578, owned by James L. McIntosh. Klondike Gay Countess 251044, owned by Klondike Farm, was the senior and grand champion female of the show. This was her second appearance on the show circuit this year, as she was senior and grand champion at the Piedmont Livestock Show. Klondike Gay Closel 262827, also owned by Klondike Farm, was made junior champion female.

The exhibitors in the open classes included: Chester County Calf Club; Fairfield County Calf Club; Klondike Farm, Elkin, North Carolina; Marymede Farm, Summerville, South Carolina; Walter G. McCoy, Oswego, South Carolina; James L. McIntosh, Dovesville, South Carolina; Newberry County Calf Club; A. J. Patrick, Newberry, South Carolina; Quail Roost Farm, Rougemont, North Carolina; Saluda County Calf Club; Speck and Arbuckle, Flat Rock, Indiana, and L. E. Stroud, Fort Lawn, South Carolina.

Following is the list of awards:

BULL, 3 YEARS AND OVER

1, Appin's Demonstrator 97996, L. E. Stroud; 2, Coker Golden Cavalier 124745, Marymede Farm; 3, Linden Dairyman 133602, Speck and Arbuckle; 4, Gamecock of Clover Farm 133522, James L. McIntosh.

BULL, 2 YEARS AND UNDER 3

1, Sailor Lad of Clover Farm 152147, Speck and Arbuckle; 2, Klondike Gaymost 149345, Klondike Farm; 3, Starlight of Clover Farm 153325, James L. McIntosh; 4, Entry, Fairfield County Calf Club.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Hardwick's Golden Noble 158363, Speck and Arbuckle; 2, Vacy's Oswego Boy 166851, Walter G. McCoy.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Nacrome's Galore 172856, Speck and Arbuckle.

BULL CALF, 6 MONTHS AND UNDER 12

1, Klondike Noble 169102, Klondike Farm; 2, Quail Roost Foremost Taxpayer 176002, Quail Roost Farm; 3, Advancer of Clover Farm 172723, James L. McIntosh; 4, Rosebriar Cherub 181902, Speck and Arbuckle.

BULL CALF, UNDER 6 MONTHS

1, Royal of Clover Farm 182578, James L. McIntosh; 2, Heylawn's Pride 181588, Speck and Arbuckle; 3, Imp. Beda's Golden Sequel 178686, A. J. Patrick.

COW, 4 YEARS AND OVER

1, Imp. Boone's Princess Valentine 105709, Speck and Arbuckle; 2, Resolute's Countess 197815, Klondike Farm; 3, Bridesmaid of Clover Farm 220560, James L. McIntosh; 4, Entry, Chester County Calf Club.

COW, 3 YEARS AND UNDER 4

1, Klondike Beatrice 231488, Klondike Farm; 2, Entry, Chester County Calf Club.

COW, 2 YEARS AND UNDER 3

1, Klondike Gay Countess 251044, Klondike Farm; 2, Foremost's Effie of Clover Farm 246475, James L. McIntosh; 3, Entry, Newberry County Calf Club; 4, Entry, Saluda County Calf Club.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Klondike Gay Closel 262827, Klondike Farm; 2, Stella of Clover Farm 296638, James L. McIntosh; 3, Ann Dudley of Quail Roost 277962, Quail Roost Farm; 4, Entry, Saluda County Calf Club.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Sunbeam of Georgeland 275130, Speck and Arbuckle; 2, Entry, Newberry County Calf Club; 3, Klondike Gay Duchess 273064, Klondike Farm; 4, Quail Roost Primrose Christine 289415, Quail Roost Farm.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Lucky Girl of Georgeland 295791, Speck and Arbuckle; 2, Linden Coquette 298616, Speck and Arbuckle; 3, Quail Roost Princess 302220, Quail Roost Farm; 4, Klondike Gay Evelyn 300590, Klondike Farm.

HEIFER CALF, UNDER 6 MONTHS

1, Entry, Newberry County Calf Club; 2, Entry, Newberry County Calf Club; 3, Periwinkle of Clover Farm 317778, James L. McIntosh; 4, Entry, Chester County Calf Club.

SENIOR AND GRAND CHAMPION BULL

Appin's Demonstrator 97996, L. E. Stroud.

JUNIOR CHAMPION BULL

Royal of Clover Farm 182578, James L. McIntosh.

(Please turn to page 80)

Appin's Demonstrator 97996, senior and grand champion bull, owned by L. E. Stroud, Fort Lawn, South Carolina

The Royal Winter Fair

Breeders Out in Force in Number of Entries in Bull Classes

THE dairy breeds took possession of the main judging ring in the Coliseum at the Royal Winter Fair held recently, and the placing of the various classes continued from early in the morning until late in the afternoon. All of the breeds were well represented and the large gallery that witnessed the donating of the awards seemed greatly pleased with the decisions made. It takes more than one day to decide the winners at a Royal Show, but the judges were able to dispose of the entries in the bull and dry cow classes, leaving a clear field for the other divisions on the second day.

The Ontario Guernsey breeders were out in force, in number of entries in the bull classes, but the major award was taken by a Maritime animal, and Ontario came in second, or reserve place in the junior class. Ontario, Nova Scotia, Saskatchewan and Michigan were all represented. The top classes received high praise from the judge, Professor H. H. Kildee of Ames, Iowa, who said that he had never seen better.

Beech Hill Farm of Princeport, Nova Scotia, had the senior and grand champion bull in Beech Hill Lindy, and the reserve senior champion, Tomac Bellarion, owned by F. M. Tobin of Woodstock, took the reserve grand championship award. Beech Hill Farm also had the junior champion in Butterpat Pride of Hilltop, and Don Alda Farms, Toronto, took the reserve junior championship with Don Alda Sequel's King.

The exhibitors included: Alberta Department of Agriculture, Edmonton, Alberta; Beech Hill Farm, Princeport, Nova Scotia; Don Alda Farms, Toronto; Effie Marquette, Pense, Saskatchewan; Martindale Farms, St. Catharines; J. Milligan and Son, Cannington; James A. Telfer, Paris; Thornwood Dairy Company, Ada, Michigan; F. M. Tobin, Woodstock; Van Horne Farm, East Selkirk, Manitoba.

Following is the list of awards:

BULL CALF, UNDER 6 MONTHS
(Nine in the Class)

1, Martindale Mariner, Martindale Farms; 2, Don Alda May King, Don Alda Farms; 3, Bendemere Royal Jewel, James A. Telfer; 4, Don Alda Lad's Cyclop, Don Alda Farms; 5, Martindale Stalwart, Martindale Farms; 6, Beech Hill Diamond Trim, Beech Hill Farm.

BULL CALF, 6 MONTHS AND UNDER 12
(Seven in the Class)

1, Don Alda Sequel's King, Don Alda Farms; 2, Martindale Fearless, Martindale Farms; 3, Don Alda King Herald, Don Alda Farms; 4, Don Alda Royal Laddie, Don Alda Farms; 5, Thornwood Eminent 172394, Thornwood Dairy Company; 6, Beech Hill King 2nd, Beech Hill Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS
(Four in the Class)

1, Bendemere Rose King, James A. Telfer; 2, Bendemere Eldorado, James A. Telfer; 3, Tomac Emperor Bellarion, F. M. Tobin; 4, Cairnpat Orion Victor, J. Milligan and Son.

BULL, 18 MONTHS AND UNDER 2 YEARS
(Three in the Class)

1, Butterpat Pride of Hilltop, Beech Hill Farm; 2, Don Alda Sequel's Captain, Don Alda Farms; 3, Longwater's Sir Pansy, Alberta Department of Agriculture.

BULL, 2 YEARS AND UNDER 3
(Two in the Class)

1, Beech Hill Lindy, Beech Hill Farm; 2, Don Alda King of the May, Don Alda Farms.

BULL, 3 YEARS AND OVER
(Five in the Class)

1, Tomac Bellarion, F. M. Tobin; 2, Martindale Aristocrat, Martindale Farms; 3, Milligan's Prince, J. Milligan and Son; 4, Meadowwood Eldorado, James A. Telfer; 5, Foremost's Lad, Don Alda Farms.

BULL, OVER 1 YEAR AND UNDER 2, WHOSE SIRE OR DAM IS QUALIFIED
(Four in the Class)

1, Butterpat Pride of Hilltop, Beech Hill Farm; 2, Don Alda Sequel's Captain, Don Alda Farms; 3, Bendemere Eldorado, James A. Telfer; 4, Martindale Fearless, Martindale Farms.

BULL, UNDER 1 YEAR, WHOSE SIRE OR DAM IS QUALIFIED
(Twelve in the Class)

1, Don Alda Sequel's King, Don Alda Farms; 2, Martindale Mariner, Martindale Farms; 3, Bendemere Royal Jewel, James A. Telfer; 4, Don Alda King Herald, Don Alda Farms; 5, Don Alda Royal Laddie, Don Alda Farms; 6, Don Alda Lad's Cyclop, Don Alda Farms; 7, Beech Hill King 2d, Beech Hill Farm.

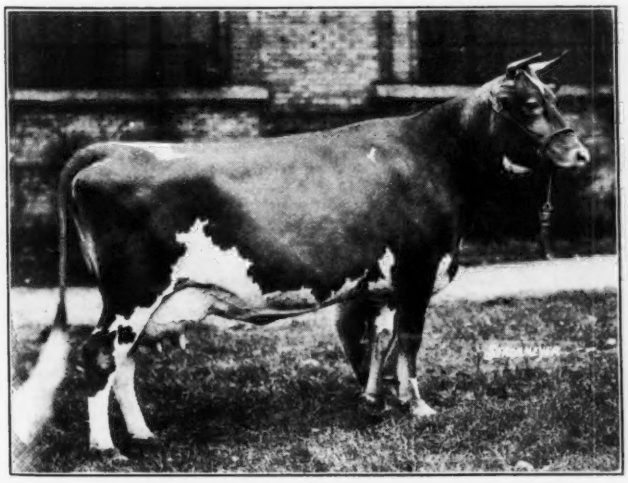
COW, 5 YEARS AND OVER, IN MILK
(Twelve in the Class)

1, Queens Liberty, Beech Hill Farm; 2, Martindale Rosemary, Martindale Farms; 3, Marmion's Dairy Maid, Beech Hill Farm; 4, Lillian of Willow 2nd, Beech Hill Farm; 5, Abbeyleix Queen Mary, Don Alda Farms; 6, Martindale Faith, Martindale Farms; 7, Don Alda Mixter Nunicer, Don Alda Farms; 8, Saugerties Betsy, Don Alda Farms.

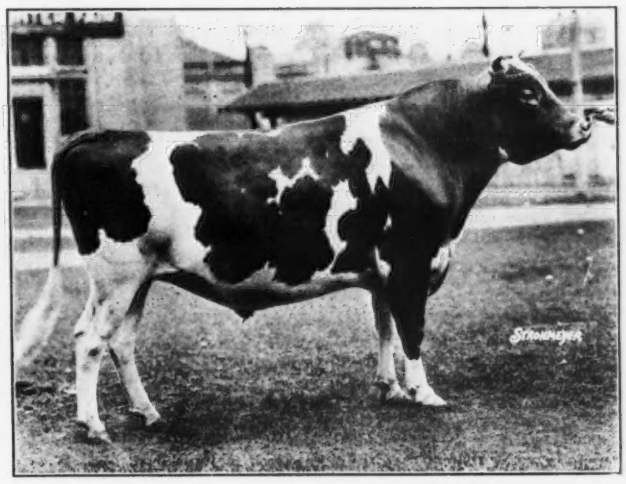
COW, 4 YEARS AND UNDER 5, IN MILK
(Three in the Class)

1, Defender's Neva of Guernsey Range 214798, Thornwood Dairy Company; 2,

(Please turn to page 119)



Pansy's Blossom of Guernsey Range 247882, senior and grand champion Guernsey female, owned by Thornwood Dairy Company, Ada, Michigan



Beech Hill Lindy, senior and grand champion Guernsey bull, owned by Beech Hill Farm, Princeport, Nova Scotia

EDITORIAL COMMENT

A Good Response

SOME few issues ago we asked for the dates of annual meetings and a glance at the calendar on this page will show that there has been a good response. We wish to urge all secretaries to send in notices of their annual meetings or sales so that the sales and meetings list will be the latest information on these activities for the breed. This service is free and the JOURNAL is only too glad to offer the page for sales and meetings.

Spring Sales ? ?

THE most important question in the minds of breeders who are consigning to the spring sales or who are dispersing their herds is, "what will my animals bring?" It is impossible to prophesy what the price of Guernseys will be in the spring. If you have not already read Secretary Musser's page in this JOURNAL turn back to the forepart of this issue and read what he has to say on the confidence in the breed. Confidence will make a good sale and there are several factors that are pointing toward that confidence.

In the Division of Information and Service records show that the number of keyed replies to advertising for the year 1930 will exceed those of 1929. From April to December of the year just passed there were 6,472 keyed replies as against 5,049 in 1929. December showed a difference of 1,399 replies as against 915, or the second best month in the history of the CLUB for replies from National advertising. There is a great deal of interest in Guernseys and while many of these replies are for information on the breed, 2,096 of the 6,472 have actually stated that they want to buy Guernseys and give a possible date for such purchase. This 2,096 is shown against 712 similar replies for 1929.

The Guernsey breed is interesting many farmers and dairymen and by keeping our confidence and faith it will help in putting over successful sales this coming spring. In a recent letter from Emmadine Farm, Jimmy Dodge says: "It seems as though the demand for good Guernseys is increasing all the time. This is indicated by the many inquiries, and our recent sales of bulls and females, which includes one female and seven bulls to New York State (three of these into Dutchess County, making thirteen bulls sold to our closest neighbors). Four females went to California, three bulls to Nebraska, three bulls to Wisconsin, two bulls to New Jersey, two bulls to Georgia, one bull to Pennsylvania, one bull to Minnesota, and two females to Massachusetts."

Possibly a good many cannot make such an optimistic statement as the one quoted above, but several other breeders can give good reports for this year. Believing in the future of Guernseys and standing willing to advance the breed we have listed for Guernsey Week the following sales:

May 12, Chester County Fourth Annual Blood Tested Sale, Chadds Ford Junction, Pennsylvania.

May 14, National Guernsey Sale, Trenton, New Jersey.

May 15, Coventry-Florham Sixth Annual Sale, Trenton, New Jersey.

May 16, Bellaire Farms Dispersal, Montclair, New Jersey.

May 18, Moorland Farm Dispersal, East Kensington, Connecticut.

May 19, Dispersal sale under management of Herrick-Merryman Sales Company.

A Tribute to August Morlock

W. D. BURRINGTON, secretary of the Michigan Guernsey Breeders' Association, has written the following: "Word has been received of the death of August Morlock of Watervliet at the Benton Harbor Hospital on December 12, following a serious operation. He was sixty years of age.

"Mr. Morlock was one of the pioneer Guernsey breeders in Berrien County and a charter member of the local association which was organized in 1917. His first registered female was Lily Ella Glenwood 22104 that he purchased in 1911. From this cow a large portion of the present herd of twenty-six animals descends. The present state champion in class AAA, owned and developed by Mr. Morlock, is a descendant of old Lily Ella Glenwood 22104.

"Always jovial, Mr. Morlock was well liked and held in the highest esteem in his community. It is doubtful if any breeder in the county has done more to boost the interest of Guernseys. He supported fullheartedly every undertaking of the county association and at various times served as its vice president and as a director. Mr. Morlock joined THE AMERICAN GUERNSEY CATTLE CLUB on November 15, 1928. His jovial disposition and willingness to cooperate will be missed by his associates."

Notice to Pennsylvania Breeders

All breeders of Guernseys in Pennsylvania please notice that the organization meeting of the Pennsylvania State Guernsey Breeders' Association will be held during the Farm Products Show, Harrisburg, Pennsylvania, at three p. m. on January 20, followed by the breeders' banquet at six p. m., at the Hotel Penn-Harris.

SALES AND MEETINGS

Jan. 20. Organization meeting of the Pennsylvania State Guernsey Breeders' Association at 3 p. m. at the Hotel Penn-Harris, Harrisburg, Pennsylvania.

Jan. 20. Guernsey breeders' banquet, Hotel Penn-Harris, Harrisburg, Pennsylvania, 6 p. m.

Jan. 22. Minnesota State Guernsey Breeders' Association annual meeting, University Farm, St. Paul, Minnesota.

Jan. 26. Sale of sixty-seven head of registered Guernsey cattle, Robinwood Guernsey Farm, Muncie, Indiana. Catalogs can be secured from Johnson-Bartlett Auction Company, Decatur, Indiana.

Jan. 29. Virginia State Guernsey Breeders' Association Annual Meeting, Charlottesville, Virginia.

Feb. 2. Annual meeting of the Michigan Guernsey Breeders' Association, State College, East Lansing, Michigan.

Feb. 3. Annual meeting of the Wisconsin Guernsey Breeders' Association, Madison, Wisconsin.

Feb. 3. Annual meeting of the Washington Guernsey Breeders' Association, Montesano, Washington.

Feb. 4. Annual meeting of the Kansas Guernsey Breeders' Association, College of Agriculture, Manhattan, Kansas.

Feb. 5. Annual Meeting Iowa Guernsey Breeders' Association to be held during Farm and Home Week, Iowa State College, Ames, Iowa, Thursday p. m.

Feb. 9. Meaker Farm Dispersal Sale, Auburn, New York. Walter Andrews, auctioneer. Catalog can be secured from the C. G. Meaker Company.

March 18. Annual meeting of the Oregon Guernsey Breeders' Association, Salem, Oregon.

May 12. Chester County, Pennsylvania, fourth annual blood tested sale, Chadds Ford Junction, Pennsylvania.

May 13. Annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB, New York City.

May 14. National Guernsey Sale, Trenton, New Jersey.

May 15. Coventry-Florham Sixth Annual Sale, Trenton, New Jersey.

May 16. Bellaire Farms Dispersal, Montclair, New Jersey.

May 18. Moorland Farm Dispersal, East Kensington, Connecticut.

May 19. Dispersal sale under management of the Herrick-Merryman Sales Company, Sparks, Maryland.

FAIRS AND EXPOSITIONS

Jan. 17-24. National Western Stock Show, Denver, Colorado. Guernseys judged on January 19.

Jan. 19-24. Pennsylvania Farm Products Show, Harrisburg, Pennsylvania.

Jan. 28-Feb. 8. South Florida Fair, Tampa, Florida.

Mar. 7-15. Southwestern Exposition, Fort Worth, Texas. Guernseys judged on March 12.

April 6-9. Panhandle-Plains Dairy Show, Plainview, Texas. Guernseys judged Tuesday, April 7, at 8:30 a. m.

Applicants for Membership

THE following Guernsey breeders have applied for membership in THE AMERICAN GUERNSEY CATTLE CLUB:

NEW YORK: Nelson E. Flandreau, New York City, recommended by Richard G. Harwood.

NORTH CAROLINA: P. H. Norman, Greensboro, recommended by John S. Candler.

SALE CANCELLED
Telegram

"Guernsey Breeders' Journal

Unexpected business and other conditions arising cause us to cancel our sale for January 26, as advertised on page A-5 in this issue.

M. C. Johnson and A. L. Hodgson"

A Guernsey Herdsman Again Wins

THE Fabyan prizes for herdsmen offered at the 1930 National Dairy Exposition were won by Olaf Kjome, Gordon Mahoney and Wilbert Harris. First prize of $100 in gold was won by Olaf Kjome, herdsman for Boulder Bridge Farm Company, Excelsior, Minnesota. Gordon Mahoney, a herdsman at Fairfield Farm, Topeka, Kansas, was winner of the second prize of fifty dollars in gold, and Wilbert Harris, at Elmwood Farm, Deerfield, Illinois, received twenty-five dollars in gold for third prize.

The prizes were offered by Mrs. Nelle Fabyan of Geneva, Illinois, to encourage accomplishment over a long period. The awards are based on the number of years the herdsman has been in charge of the herd, the number and amount of the prizes won by home bred animals born while he was in charge and the general condition of the herd.

The winning of this award is a distinct honor and these men are to be congratulated for the fine work which entitled them to this recognition.

The Story of I. Crosstum and His Bull "Bankrupter"

EIGHT years ago a fieldman from one of the breed associations was attending a meeting at the Hill school house. As I recall, he talked about dairying and pure bred bulls most all evening. Jim Hawkins, who was milking a string of cows, was sitting along side of me. When the man got through, I said to Jim, "What about these full blooded bulls, are they any good?"

"They are no good for us, Ivan. I was in the dairy business when that guy wore knee pants. He can't tell me those pure bred bulls are any good for us. If you want to get good cows you want to cross them. Use one kind of a bull for a while and then another until you get them crossed up to what you want."

Certainly a man who had milked cows for many years should know, so I took Jim's advice. I traded an old cider press for a yearling bull that looked as though he was pretty well crossed up, a sort of general purpose—a little of everything. The bull ran with the herd three years. He was a good calf getter. I had lots of hay, much pasture and two young boys growing up. I saved all the heifer calves and built an addition to the barn because I was going to expand in the dairy business. By and by these heifers began to freshen and soon we were milking seventeen of them together with a few of the old cows. That year the county agent asked me to join the cow testing association but I told him I could tell what my cows were doing without having anybody come and tell me, and if I needed any advice I could ask Jim Hawkins. Well, things didn't go very good, there wasn't any money in the dairy business. The boys got discouraged and left the farm. This meant more work and a hired man. I knew something was wrong with my business; the cream check was not high enough for the number of cows I was milking. I was losing out. Bankruptcy was the only alternative. The daughters of the "cider press" bull were the cause of it. His offspring like his ancestors were unprofitable. The following is an extended copy of his pedigree as far as his color, type and the performance of his offspring reveals.

NOTE: The above story, though exaggerated, has in general an element of truth in it. Too often the low income and much of the disappointments on the dairy farm are due to the use of inferior sires or to the crossing of breeds.—J. O. Tretsven, Dairy Specialist.

BANKRUPTER

The highest priced bull in the world. He cost a farm eight years of hard work and two good boys. His color is Geranium Goolish and his breed is the famous Hereguernholsey. He has most of the important breeds in his family tree and most of the dairymen who use his kind "out on a limb."

RUN THIN THIN

He is a proved bull, all daughters proved worthless. Traces back through his grandsire to Lord Helpus the old fountain scrub, "Queen of the Maybes."

THE VOLSTEAD COW

She never violated the eighteenth Amendment, always testing less than one-half of one per cent, consequently she never got fresh.

LONGWATER BALONEY

He is the fountain head of the famous balogna family and sold for three cents per pound.

SAHARA MERCYMES

Has a record of fifty pounds milk in a week. With the aid of her sister "Pail Dry," they kept the family with coffee cream.

GEORGE IVES

A bad actor. Killed on the highway for being dangerous.

SLINKAWAY IMP.

An A. R. cow. A. R. meaning awful runty. She was imported from the stock yards.

A Converted Dairyman
I. Crosstum

Sewickley Guernsey Club Annual Show

Fifth Event Brings Out Interested Ringside

AGAIN favored with perfect autumnal weather the Sewickley Guernsey Cattle Club staged its fifth annual show on October 4. It would, indeed, be difficult to conceive of a more ideal setting for this event than the grounds of the Allegheny Country Club, the locale of this event for the past four years.

Newcomers to the show were welcomed in R. L. Fleming of New Bethlehem, Pennsylvania, and Hesheldon Farms, Gibsonia, Pennsylvania, the former bringing what proved to be the grand champion cow, and the latter the grand champion bull. It is of interest to note that this is the initial appearance of the Hesheldon Farm cattle in the show ring, and that three of the six championships were won by them.

The Bull Classes

DESPITE a number of counter attractions in the vicinity an interested crowd lined the open-air arena when, at eleven o'clock, the aged bulls were paraded before W. K. Hepburn of Anselma, Pennsylvania. There were three aged bulls, Beechwood Eastern Surprise 117553, owned by Ralph E. Flinn, Sharpsburg, Pennsylvania; Pauline's Guardsman of Barkrest 115603, owned by Mrs. B. F. Jones, Jr., Sewickley, Pennsylvania, and Beechwood Ocean Prince 124200, owned by Hesheldon Farms. They were placed in the order named, the stylish son of Langwater Eastern King 63072 repeating his victory of the previous year. He was also made senior champion again. The Fairacres entry, while a trifle upstanding, was a close second, being nearer the size of the Sharpsburg bull and showing more strength behind the shoulders. The Hesheldon herd sire displayed an abundance of quality, however, and the judge stated that he possessed the best hind end of any in the class.

R. L. Fleming took the blue ribbon in the class for bulls, one year and under eighteen months, with Aristocrat of Elgercon 166937, a beautifully fitted youngster, but it was the next class that provided the surprise. Seven excellent bull calves, six months and under one year, caused considerable comment around the ringside, Hesheldon Farms finally securing first and second places with Hesheldon Bloomphyl 183452, a son of Beechwood Phylliston 85394, and Hesheldon Prince Pat 176844, sired by the third prize aged bull. It was a close decision, but a greater strength of loin, cleaner throat and smoother tail setting were the judge's reasons for putting the younger calf in first place. But for an age disadvantage, which was responsible for a slight difference in size, it was difficult to fault the winner, and he was afterwards adjudged junior champion and then later the grand champion. Mrs. Henry R. Rea's Farmhill Financier 181962 stood third, Mrs. B. F. Jones' Fairacres Duke 178526, fourth, Hesheldon Gay Prince 183839, fifth, Dundee Prince, sixth, and Ivan of Arnold Farm 174239, seventh.

The Female Classes

THIS completed the bull classes and adjournment was made for lunch. At one-thirty six aged cows were led out and they were a rather disappointing number compared with the fifteen of the preceding year. The quality, nevertheless, was high. Two grand old matrons, May Princess 118749, shown by Rosemount Farm, and Vernie of Homestead Farm 175009, owned by Dundee Farm, although in excellent bloom, were a little too advanced in years to better their 1929 placings, and they stood second and third respectively to the Fleming entry, Franchester Royal Rose 178820. This cow carried an unusually good udder, covered with a network of veins, and was worthy of the honor bestowed on her. Imp. Ringdale III. of La Mare 248923, a fine, large, straight, deep bodied cow from the Farmhill herd, followed, with fifth place being filled by the Dundee entry, Vanango of Homestead Farm 158590, and sixth place by the Beechwood cow, Homestead Violette's Gold 192647.

Only three entries were found in the class for cows three years and under five, first honors going to Hesheldon Farms on Queen Ann of Wolf Creek 220764. Beechwood Princess Milford 245056, owned by Ralph E. Flinn, stood second and Nancy of Goodwood, owned by J. F. Byers of Sewickley, was third.

Last year's grand champion, Beechwood Janet 257378, was an easy first in the class for cows two years and under three, the judge commenting on her extreme dairy temperament, shapely udder, clean neck and pronounced femininity. Hesheldon Farms won the red with Wolf Creek Sparkle 258636, a heifer that freshened in November, that was three days too old to compete in the younger class. Her great girth and superior teat placement put her above Goodwood Allene, owned by J. F. Byers. Mayflower of Franklin Farm 265083, from the herd of Mrs. Alexander Laughlin, Jr., of Sewickley, stood next in line, with Diana of Round Top 145787, owned by Dundee Farm, at her side.

Another well known Sharpsburg breeder, Howard Heinz, owner of Rosemount Farm, took first and third honors in the class for heifers, eighteen months and under two years, Rosemount Surprise 273605 standing above Fairacres Susie 317805. Rosemount Dora 273606 was next in line, with Daffodil of Arnold Farm 281253 close behind.

The junior champion female was found in the heifer class, one year and under eighteen months, with Challenger's Anna 290386 beating her stablemate, Royal Marie 284932, for first place. Fairacres Marilyn Miller, a smooth growthy yearling, gave these two a hard tussle and beat the other Hesheldon Farms entry, Gay Beauty 290384, for third place. Beechwood Ralina 291397 won fifth place. The senior and grand championship rosettes were tied on Mr. Fleming's winning aged cow.

The heifer calves comprised the largest class of the show, Fairacres coming out on top with a beautiful individual. Brilliant Lassie of Farmhill 314022 was awarded the second ribbon and Beechwood Rosebud 306761 was third.

Group Classes

IN the get of sire class Ralph E. Flinn took the lion's share, securing first on the get of Beechwood Phylliston 85394 and second on the get of Langwater Rameses 130281. Rosemount Farm won third place with the get of Foremost's Excelsior 111350, and Fairacres took fourth place on the get of Pauline's Guardsman of Barkrest 115603.

The cup donated by Albert B. Craig for the best produce of dam went to Beechwood Farm for the

(Please turn to page 119)

GUERNSEY WORLD CHAMPIONS—PART III (*Continued from page 71*)

Langwater Elegy 117251 9884.1 484.9 DDD Sept. 23, 1925
Sire: Langwater Steadfast 31672. Dam: Langwater Electra 86203.
Breeder: F. L. Ames, North Easton, Mass.
Owner: E. Parmalee Prentice, Williamstown, Mass.

Oregon Pet 112652 10287.5 580.8 DDD Oct. 27, 1925
Sire: Lisette's Prince 43666. Dam: Our Springcrest Pet 67836.
Breeder: Edward and Chris Rieben, Banks, Oregon
Owner: Rieben Brothers, Banks, Oregon

Imp. Hilltop's Favorite 182230 11397.2 597.0 DDD May 4, 1929
Sire: On Guernsey Governor III. of Les Grantes (R. G. A. S. 4089 P. S.) Dam: On Guernsey Favorite of Woodlands (R. G. A. S. 5158 F. S.)
Breeder: E. H. Wheadon and Sons, Island of Guernsey
Owner: George M. Hendee, Suffield, Conn.

Governor Glen's Royal Maid 207770 11332.6 601.9 DDD May 7, 1930
Sire: Royal Governor Glen of Orchard Hill 47409. Dam: Walla Walla Maid 115451.
Breeder, F. L. Shannon, Walla Walla, Wash.
Owner: D. W. Barclay, Burlington, Wash.

Margery Verna 81960 8587.3 436.7 EEE Feb. 27, 1922
Sire: Vesuvius 34706. Dam: Wolfram's Margery 34545.
Breeder: Helendale Farms, Milwaukee, Wis.
Owner: Walter Matthys, Barron, Wis.

Foshay's Jeanette 100220 8345.0 468.7 EEE Oct. 2, 1924
Sire: Foshay's Yeoman 52187. Dam: Hambro's Janetius 78154.
Breeder: Octav Voget, Hubbbard, Oregon
Owner: Octav Voget, Hubbard, Oregon

Waldorf's Periwinkle 130346 8491.1 530.0 EEE Feb. 25, 1926
Sire: Wyebrook Ultra Lad 57638. Dam: Waldorf Tulip 86885.
Breeder: Oscar F. Kinney, North Chatham, N. Y.
Owner: Oscar F. Kinney, North Chatham, N. Y.

Tuscarora Ledyard Blossom's Esther 167601 10758.4 581.5 EEE April 30, 1926
Sire: Maggie's King of Tuscarora 45625. Dam: Tuscarora Ledyard Blossom 92158.
Breeder: Marion Lewis, Cameron Mills, N. Y.
Owner: Marion Lewis, Cameron Mills, N. Y.

Corwin Hill Daisy 165004 13691.8 632.9 EEE Feb. 6, 1928
Sire: Daisy Pearl's Governor 32130. Dam: Myrtle's Ne Plus of Corwin Hill 114201.
Breeder: George W. Barrett, Andover, N. Y.
Owner: George W. Barrett, Andover, N. Y.

Mayflower's Fawn Face 92475 8503.4 442.1 FFF Sept. 29, 1923
Sire: Jehanna Chene's Nephew 29588. Dam: Mayflower of Spencer Farm 61115.
Breeder: Roy E. Spencer, Chardon, Ohio
Owner: Hamilton Amoss, Fallston, Maryland

Oregon Pet 112652 8849.0 517.3 FFF Nov. 6, 1924
Sire: Lisette's Prince 43666. Dam: Our Springcrest Pet 67836.
Breeder: Edward and Chris Rieben, Banks, Oregon
Owner: Rieben Brothers, Banks, Oregon

Allouez Grace Frances 149371 9773.3 542.8 FFF April 2, 1927
Sire: Lassie's Beda's May King 57666. Dam: Pergue's May Marie 114313.
Breeder: Ernest W. Sass, Streator, Ill.
Owner: R. Soquet, Green Bay, Wis.

Jecava Bonheur 216839 10523.2 561.3 FFF June 27, 1930
Sire: Upland's Genius 98443. Dam: Upland's Brenda 136809.
Breeder: W. R. Rowland, Warrenton, Va.
Owner: W. R. Rowland, Warrenton, Va.

Queen of Greenvale 94039 7680.8 403.8 GGG Sept. 29, 1922
Sire: Imperial of Birchwood 19271. Dam: Errant's Nellette 40565.
Breeder: Bryce McAdam, Mosinee, Wis.
Owner: Bryce McAdam, Mosinee, Wis.

Elmway's Heroine 127112 6698.1 407.1 GGG March 17, 1925
Sire: Golden Luraland of Minot 40882. Dam: Maud's Beauty of Elmway 58732.
Breeder: W. A. Lawson, Rosendale, Wis.
Owner: W. A. Lawson, Rosendale, Wis.

River Banks Nella Jay 149720 8348.2 422.3 GGG July 6, 1925
Sire: Nella Girl's Diamond of Pencoyd 51592. Dam: Red Lady of Sunnyside Farm 47475.
Breeder: Leonard Estate Co., Grants Pass, Oregon
Owner: Clifford M. Leonard, Grants Pass, Oregon

Giant Oak Farm Lady 140973 8618.1 437.0 GGG Dec. 7, 1925
Sire: Duke of Elmonica 69062. Dam: Oregon Pet 112652.
Breeder: Edward and Chris Rieben, Banks, Oregon
Owner: Rieben Brothers, Banks, Oregon

Mazie of Blue Clay 142616 8377.5 452.7 GGG Feb. 3, 1926
Sire: Gold Coin's Twin Masher 62972. Dam: Magdalene of Morningside 41279.
Breeder: Spencer Gernert, Columbia Cross Roads, Pa.
Owner: E. E. Horton and Son, Johnson City, N. Y.

Waldorf's Nancy 156967 9572.3 516.5 GGG Oct. 26, 1929
Sire: Wyebrook Ultra Lad 57638. Dam: Waldorf's Mina 96906.
Breeder: Oscar F. Kinney, North Chatham, N. Y.
Owner: Oscar F. Kinney, North Chatham, N. Y.

May's Emma 159093 8850.0 519.2 GGG Dec. 2, 1926
Sire: Maple Glen's Oliver Twist 45077. Dam: White Rose's May 108036.
Breeder: G. Albert Dewing, Owego, N. Y.
Owner: Everett and Thompson, Binghamton, N. Y.

OUR NEW CLASS LEADERS

Anna of Highland View 146354, Re-entry 22791
Tenth in Class AAA

Sire: Langwater Royal 24th 63967, A. R.
Dam: Norwood's Tilly Ann 63725.
Breeder: Amos K. Mast, Cochranville, Pa.
Owner: A. M. Kennel, Honey Brook, Pa.
Born Nov. 4, 1922. Calved Dec. 17, 1929.
Served Jan. 18, 1930.
Carried calf 275 days during test.
Requirement for admission 360.0 lbs. fat.
Supervised by Pennsylvania Station.
2 milkings daily.

1929	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Dec. 20,	488.6	5.30	25.90
Jan. '30.	1566.6	5.30	83.03
Feb.	1332.8	5.49	73.17
Mar.	1352.2	5.60	75.72
Apr.	1252.9	5.70	71.42
May	1288.1	5.55	71.49
June	1186.1	5.99	71.05
July	978.8	6.44	63.03
Aug.	826.0	5.82	48.07
Sept.	680.2	6.10	41.49
Oct. 20	307.4	7.79	23.95
Total	11259.7	5.76	648.3

Previous record begun as a five year old (Class AA): 10635.1 lbs. milk; 605.6 lbs. butter fat.

By producing 11259.7 pounds of milk and 648.3 pounds of butter fat, Anna of Highland View 146354 takes tenth place in class AAA. She was bred by Amos K. Mast of Cochranville, Pennsylvania, and is owned by A. M. Kennel, the owner of Honey Brook Manor Farm, Honey Brook, Pennsylvania. She has a previous record, begun as a five year old, of 10635.1 pounds of milk and 605.6 pounds of butter fat in class AA.

The sire of "Anna" is Langwater Royal 24th 63967, the sire of three Advanced Register daughters. Her paternal grandsire is Langwater Royal 14253, the sire of twenty-seven Advanced Register daughters and eleven Advanced Register sons, while her paternal grandam, The Abbess of Florham 40365, has Advanced Register records in class A of 10685.8 pounds of milk and 629.2 pounds of butter fat and 13048.5 pounds of milk and 726.7 pounds of butter fat. She is also the dam of three Advanced Register daughters and one Advanced Register son. The dam of "Anna" is Norwood's Tilly Ann 63725, that was sired by King Norwood 24062, the sire of one Advanced Register daughter, and was out of Radiance 42589.

In speaking of this new class leader, A. M. Kennel, her owner, says: "This record was made under strictly farm conditions. Anna of Highland View 146354 was run in the pasture with the rest of the herd in the summer and in the winter she was tied in a stanchion. Her feed consisted of a mixture of home grown grains with protein supplement of cottonseed meal, gluten meal and linseed meal. As roughage she was fed mixed hay and corn stover. She was rebred only a month after freshening and carried her calf 275 days instead of the required 205 days. On this account she fell off in her production the last two months of her record. She wanted to go dry. Had she been bred sixty days later we feel that she would have finished well up in the middle of the class. Her best month's production was 83.03 pounds of butter fat and she averaged nearly seventy-five pounds of butter fat a month for her first six months of the record. She gave birth to a good strong heifer calf seven days after completing her record."

Hilltop Butterfat's Freesia 216039, A. R. 26539
Seventh in Class EEE

Sire: Imp. Primrose's Butterfat 104967, A. R.
Dam: Hilltop's Freesia 139742 A. R. 18482.
Breeder: George M. Hendee, Suffield, Conn.
Owner: George M. Hendee, Suffield, Conn.
Born Sept. 11, 1926. Calved Nov. 17, 1929.
Served Mar. 5, 1930.
Carried calf 212 days during test.
Requirement for admission 295.2 lbs. fat.
Supervised by Storrs Station, Connecticut.
2 milkings daily.

1929	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Dec. 3,	1154.1	4.62	53.32
Jan. '30	1186.8	5.21	61.83
Feb.	987.1	5.48	54.09
Mar.	1074.8	5.92	63.63
Apr.	994.0	5.20	51.69
May	1038.3	5.79	60.12
June	969.7	5.61	54.40
July	897.7	5.64	50.63
Aug.	831.4	6.05	50.30
Sept.	670.1	5.99	40.14
Oct. 3	57.1	5.99	3.42
Total	9861.1	5.51	543.6

Hilltop Butterfat's Freesia 216039 has just finished a record of 9861.1 pounds of milk and 543.6 pounds of butter fat, that places her seventh in class EEE. She was bred and is owned by George M. Hendee, Hilltop Farm, Suffield, Connecticut.

Her sire, Imp. Primrose's Butterfat 104967, sired twenty-five Advanced Register daughters and two Advanced Register sons, while his sire, Primrose's Billy des Galliennes II. R. G. A. S. 4176 P. S., is the sire of five Advanced Register daughters and one Advanced Register son. The dam of Imp. Primrose's Butterfat 104967, Primrose of Courtil du Ray R. G. A. S. 5082 F. S., has two Advanced Register sons.

The dam of Hilltop Butterfat's Freesia 216039, Hilltop's Freesia 139742, has a class F record of 10508.0 pounds of milk and 613.1 pounds of butter fat. Freesia's maternal grandsire, Langwater Flower Boy 52428, has two Advanced Register daughters, and her maternal grandam, Frances of Pencoyd 97615, holds a class B record of 9030.5 pounds of milk and 500.7 pounds of butter fat.

South Carolina Fair

(Continued from page 74)

Senior and Grand Champion Female
Klondike Gay Countess 251044, Klondike Farm.

Junior Champion Female
Klondike Gay Closel 262827, Klondike Farm.

Exhibitor's Herd
1, Klondike Farm; 2, Speck and Arbuckle; 3, James L. McIntosh.

Young Herd
1, Speck and Arbuckle; 2, James L. McIntosh; 3, Speck and Arbuckle.

Calf Herd
1, Speck and Arbuckle; 2, James L. McIntosh; 3, Quail Roost Farm.

Get of Sire
1, Klondike Farm; 2, Speck and Arbuckle; 3, James L. McIntosh.

Produce of Dam
1, Klondike Farm; 2, Newberry County Calf Club; 3, Klondike Farm.

ADVANCED REGISTER NOTES

State Champions

COLORADO

B. Cherub's Mable of Elderon 179263, 15175.9 pounds of milk; 712.8 pounds of butter fat; breeder, A. J. Plowman, Elderon, Wisconsin; owner, Robert Roemer, Fort Collins.

CONNECTICUT

EEE. Hilltop Butterfat's Freesia 216039, 9861.1 pounds of milk; 543.6 pounds of butter fat; breeder and owner, George M. Hendee, Suffield.

IDAHO

DDD. Hester's Rubina of Winbrook 209390, 7546.5 pounds of milk; 386.3 pounds of butter fat; breeder and owner, H. A. Wines, Boise.

RHODE ISLAND

FFF. Imp. Rosy of Chouet 275181, 9460.9 pounds of milk; 459.8 pounds of butter fat; breeder, Y. Toudic, Island of Guernsey; owner, F. L. Williams, Hope.

TEXAS

D. Augusta Pioneer 247907, 10479.7 pounds of milk; 600.9 pounds of butter fat; breeder, James A. Bush, Amarillo; owner, Fred Pittner, Hereford.

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the JOURNAL:

King Robert's Meadowside Lass 88042

Lbs. Milk	Lbs. B. Fat	Class
9536.1	515.2	F
13952.3	687.9	C
14958.9	783.4	A
15641.1	780.6	AA
12549.5	624.2	A
16304.0	780.1	A
13197.9	631.7	A
13207.2	665.7	A

Owner: William R. West, New Bedford, Massachusetts.

Cherub's Mable of Elderon 179263, owned by Robert Roemer, Fort Collins, Colorado, has just finished a record in class B of 15175.9 pounds of milk and 712.8 pounds of butter fat. This is the highest butter fat record to be completed in Colorado and her production of milk is the fifth highest in Colorado.

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND NUMBER	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Hylan Cottage Gretchen 179087 Owner: J. C. Penney-Gwinn Corporation, Hopewell Junction, New York.	10–17–30	13956.3	833.2	A
Lurline Lenfestey 159429 Owner: Howard B. Tuttle, Middlebury, Connecticut.	10–19–30	13931.5	809.9	A
Anna of Highland View 146354 Owner: A. M. Kennel, Honey Brook, Pennsylvania.	10–20–30	11259.7	648.3	AAA
Knolly-nook Ultra Pansy 191082 Owner: P. S. Myers and Son, Grand Blanc, Michigan.	9–17–30	10157.8	483.8	CCC
Grassland Gloria 208437 Owner: Robert and Herbert Scoville, Taconic, Connecticut.	8–20–30	17192.6	738.0	D
Grassland Coline 208438 Owner: Robert and Herbert Scoville, Taconic, Connecticut.	8—3–30	10911.1	467.5	DDD
Hilltop Butterfat's Freesia 216039 Owner: George M. Hendee, Suffield, Connecticut.	10—3–30	9861.1	543.6	EEE
Grassland Idoria 208678 Owner: Robert and Herbert Scoville, Taconic, Connecticut.	8—3–30	9562.0	458.8	EEE
Imp. Rosy of Chouet 275181 Owner: F. L. Williams, Hope, Rhode Island.	10–23–30	9460.9	459.8	FFF
Auburndale Laddie's Dutchess 240346 Owner: H. A. Sherman, Auburn, New York.	10–24–30	13877.6	704.6	G
Grassland Jemmadine 230773 Owner: Robert and Herbert Scoville, Taconic, Connecticut.	8–18–30	9631.8	432.2	GGG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification)

NAME AND NUMBER	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Flavia of Green Lane Farm 200488 Owner: Hamilton F. Kean, Elizabeth, New Jersey.	11—1–30	Nov	1680.3	97.46	B
Escalon Doreen 214017 Owner: A. B. Humphrey, Escalon, California.	9–24–30	Oct	1336.5	61.75	CCC
Radium's Gay Caromel 278433 Owner: W. T. White, Chagrin Falls, Ohio.	9–17–30	Oct	1560.8	77.42	E
Rockmere's Cinderella 231483 Owner: W. C. Terry, Catskill, New York.	7—7–30	Oct	1303.8	70.67	E
Escalon Cleo 277227 Owner: A. B. Humphrey, Escalon, California.	7–26–30	Oct	1069.9	61.52	EEE
Aigler Farm Bouquet 243780 Owner: R. J. Aigler, Bellevue, Ohio.	9–13–30	Nov	1000.9	57.15	EEE
Tarbell Farms Ultimas Ursina 232583 Owner: Gage E. Tarbell, Smithville Flats, New York.	9—9–30	Oct	983.4	52.42	EEE
Katonah's Gift of Homestead Farm 243404 Owner: George Nichols, Cold Spring Harbor, New York.	5—1–30	Oct	1175.1	70.27	F
Mission Farm Topsy 250070 Owner: D. W. Barclay, Burlington, Washington.	4–29–30	Nov	875.7	55.69	FFF
Coker Carnation 234483 Owner: C. E. Kearns, Jr. Asheboro, North Carolina.	2–14–30	Oct	750.0	45.00	FFF
Florham Noble Countess 259875 Owner: J. L. Hope, Madison, New Jersey.	8—4–30	Nov	1213.1	60.41	G
Waldorf's Nancy's Natalie 246256 Owner: Oscar F. Kinney, North Chatham, New York.	3–22–30	Nov	1040.8	64.74	GGG

Langwater Mab 217996, bred by John S. Ames, North Easton, Massachusetts, and owned by Mrs. Robert Bacon, Westbury, New York, has finished her first record in class D with 14949.0 pounds of milk and 830.9 pounds of butter fat. When this record becomes official she should become a class leader in class D.

Delphine of Horton Farm 212480, bred by E. E. Horton and Son, Johnson City, New York, and owned by E. Parmalee Prentice, Williamstown, Massachusetts, has completed her first record in class DD with 14427.3 pounds of milk and 802.9 pounds of butter fat. When this record becomes official she should become a class leader taking second place for her class and a state champion for Massachusetts.

Palotterie of High Rock 187483, owned by S. M. Merrill, Ipswich, Massachusetts, has just completed a most creditable record. She has finished her second record in class BB with an unofficial production of 16147.3 pounds of milk and 921.9 pounds of butter fat. When this becomes official she should head the class for BB and take third place for class B. She should also become state champion in Massachusetts for both class B and class BB. She has a previous class leader record made in class E when she produced 15882.9 pounds of milk and 865.5 pounds of butter fat.

"Irene" in News

THE Madison Eagle of Madison, New Jersey, devoted three columns to the story of Florham Irene 239740, the new world record cow in class G. It will be recalled that this animal is owned by Florham Farm, the estate of Miss Ruth V. Twombly, that is managed by Ray Allen. The newspaper carried the story as reported in the JOURNAL with all of the cuts.

Vesta of Mission Farm 260286 Owner: D. W. Barclay, Burlington, Washington.	5—7–30	Nov	1009.1	51.97	GGG
Escalon Red Rose 305960 Owner: A. B. Humphrey, Escalon, California.	4–12–30	Sept Oct	730.6 689.3	48.66 45.08	GGG
Harmonica of Ten Gables 270277 Owner: Edward S. Moore, Roslyn, New York.	9—7–30	Nov	998.3	46.22	GGG
Escalon Royal Rose 310176 Owner: A. B. Humphrey, Escalon, California.	10—1–30	Oct	841.8	44.53	GGG
Moosehorn Beda's Miss Ramee 259844 Owner: C. H. Welch and Sons, Barnum, Minnesota.	8–18–30	Oct	767.3	44.27	GGG
Tarbell Farms Ultra Mary Anne 261795 Owner: Gage E. Tarbell, Smithville Flats, New York.	9–17–30	Oct	1026.8	44.15	GGG
Greyholme's Proud Marguerite 262332 Owner: F. L. Williams, Hope, Rhode Island.	9—8–30	Nov	1116.2	43.98	GGG
Winganeek's Rosalie 263346 Owner: Clara S. Peck, Shrewsbury, New Jersey.	8–12–30	Nov	936.7	41.78	GGG
Escalon Phylidia 305962 Owner: A. B. Humphrey, Escalon, California.	8–16–30	Oct	749.9	41.09	GGG
Tarbell Farms Ultra Lida 262836 Owner: Gage E. Tarbell, Smithville Flats, New York.	9–18–30	Oct	854.5	40.67	GGG
Rosemary of Glendora 263817 Owner: Glenn F. Briggs, Auburn, New York.	8–13–30	Oct	921.8	40.56	GGG
Afton's Rosemary 271831 Owner: Robert F. Loree, Florham Park, New Jersey.	4–12–30	Nov	672.0	40.39	GGG

A Champion Milker

FROM Kansas City, Kansas, comes the story that: "The champion milk stool artist of the thirty-second annual American Royal is Earl Guerkink of Homewood, Kansas. In the milking contest he coaxed 18.1 pounds of milk from a cow in three and one-half minutes. The runner-up, the only other competitor, was Chris Nullen, of Wisconsin."

High Record in Tuberculin Testing

A NEW high record in the tuberculin testing of cattle is revealed in a report just made public by the United States Department of Agriculture which shows that in October 1,320,885 cattle were tested by Federal, State and County veterinarians working cooperatively. The high record for October was the result largely of active work in the States of Wisconsin, Iowa, Illinois, Minnesota, and New York, in each of which more than 100,000 cattle were tested. The highest number of tests, 158,132, was made in Wisconsin. In Iowa and Illinois there were 133,883 and 133,645.

New Bull Runs

ELEANOR E. MILLER, superintendent of Oldacres Farm, Westbury, New York, reports that they are completing a new bull pen with several runs for their herd sires.

APPROVED ADVANCED REGISTER RECORDS

From December 15, 1930, to January 1, 1931

Includes A. R. 26457 to 26540 with re-entries: 11918; 15264; 16446; 21045; 21156; 22031; 22282; 22368; 22375; 22791; 23962; 23993; 24123; 24124; 24227; 24239; 24294

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
°26525	Hylan Cottage Gretchen 179087	13956.3	833.2	5.97	5—1	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
R°16446	Lurline Lenfestey 159429	13913.5	809.9	5.81	8—0	Howard B. Tuttle, Middlebury, Conn.
R°15264	Proud Queen of Echo Glade 116377	16830.4	801.9	4.76	9—1	F. J. Rueping, Fond du Lac, Wis.
26490	Cyclops' Sultana of Harriton 223092	14202.4	782.6	5.51	5—0	Effingham B. Morris, Bristol, Pa.
R21156	Upland's Eloise 163604	12069.4	742.2	5.15	5—6	W. A. Fisher, Rochester, Mich.
R22375	Imp. Elmo's Blossom 226852	15013.5	719.6	4.79	6—5	Chester A. Lyon, Waynesboro, Pa.
R23993	Laudholm Lady Pat 174486	13408.3	671.1	5.01	5—8	Theodore T. Ellis, Worcester, Mass.
R11918	King Robert's Meadowside Lass 88042	13207.2	665.7	5.04	11—4	William R. West, New Bedford, Mass.

26531	Adirondack Maid 162075	13519.3	650.6	4.81	6—7	Charles H. Stiles, Moira, N. Y.
R*†22791	Anna of Highland View 146354	11259.7	648.3	5.76	7—1	A. M. Kennel, Honey Brook, Pa.
26535	Raider's Rosalie of Cream Hill 225177	11603.4	637.4	5.49	6—9	Vermont Agricultural Experiment Station, Burlington, Vt.
26521	Africander's Jane of Maple Lane Lane 160892	13037.4	635.5	4.87	6—1	John Endicott, Bloomfield Hills, Mich.
26474	Brookmead's Viola 133158	12455.2	608.0	4.88	7—6	Thomas F. Branson, Anselma, Pa.
26526	Mixter Golden Bud 179891	11222.0	587.3	5.23	5—0	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
R22031	Silverwood's Peace 140772	11797.8	575.8	4.88	6—8	D. O. Brant, Owensmouth, Calif.
26511	Rosy's Queen of Linwood 141661	13051.8	565.2	4.33	6—4	E. W. Maurer, Ravenna, Ohio.
R22282	Imp. Nelly's Beauty of Vale View 160520	12092.1	560.0	4.63	6—8	Theodore T. Ellis, Worcester, Mass.
26528	Francesca's Queen of Clover Ridge 114188	13470.6	558.2	4.14	9—6	N. G. Roosevelt, Moncks Corner, S. C.
26498	Belladonna of Indian Line Farm 182097	12268.6	531.4	4.33	5—4	Albert R. Whittier, Ponkapog, Mass.
26520	Fair Field Olive 132775	11467.4	522.3	4.55	7—9	Thomas F. Branson, Anselma, Pa.
26482	Daisy of Owasco Lake 162707	11772.7	520.2	4.42	5—11	Nathan L. Jones, Salina, Kansas.
26537	Forge Hill Princess Hazel 169905	10638.5	515.0	4.84	6—1	J. L. Wilkie, New Windsor, N. Y.
†26464	Imp. Yvonne's Golden Rose of Coventry 164822	11000.9	490.4	4.46	5—5	C. Faye Myers, Grand Blanc, Mich.
26461	Hulda's Rilma of Lynnhurst 106830	10333.6	485.2	4.70	9—4	M. B. Lee, West Salem, Wis.
26475	Diana of Ledgewood 110086	9189.7	484.3	5.27	9—5	Thomas F. Branson, Anselma, Pa.
26508	Little Mary of Laurel Brook 183203	9469.9	483.8	5.11	6—2	Joseph I. France, Port Deposit, Md.
26509	Deanie of Chicona 158773	10544.7	480.1	4.55	5—9	Hart & Gammeltoft, Roy, Wash.
26527	Annas of Avoca 121944	10386.4	468.8	4.51	8—8	N. G. Roosevelt, Moncks Corner, S. C.
26492	King's Mabel of Richland 99176	8202.8	429.9	5.24	10—6	G. A. Sherrill, Cheraw, S. C.
†26540	Gipsy Love's Cream of Broad Ripple 147379	9257.0	406.4	4.39	7—1	Mrs. M. B. Lee, West Salem, Wis.
R†21045	Sylvia of Willow Lane 136379	6991.5	397.3	5.68	7—0	F. K. Babson, Hinsdale, Ill.
†26523	Winona of Brookside 130043	8469.0	390.9	4.62	7—6	J. P. O'Hara, Ensenore, N. Y.

CLASS B—Four and One-Half to Five Years

26513	Cherub's Mable of Elderon 179263	15175.9	712.8	4.70	4—11	Robert Roemer, Fort Collins, Colo.
¶26472	Lynbrook Spotlight 188727	13721.9	657.1	4.79	4—8	Stuart M. Aldrich, Rehoboth, Mass.
R24239	Mixter Royal Elaine 179899	11673.6	608.5	5.21	4—11	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
26499	Blanchetta of Sabattus Mountain 181575	12864.7	568.6	4.42	4—11	Albert R. Whittier, Ponkapog, Mass.
26504	Willalvin's Choice Juanita 202520	9140.4	494.0	5.40	4—7	William H. Basse, West Allis, Wis.

CLASS C—Four to Four and One-Half Years

26538	Forge Hill Warrior's Phyllita 225099	10683.9	582.1	5.45	4—2	J. L. Wilkie, New Windsor, N. Y.
R22368	Canterbury Bell of Bowood 193471	9752.4	557.3	5.71	4—4	L. F. Loree, West Orange, N. J.
†26463	Knolly-nook Ultra Pansy 191082	10157.8	483.8	4.76	4—2	P. S. Myers & Son, Grand Blanc, Mich.
26493	Lady Mary Ellen 196284	8721.4	471.8	5.41	4—4	G. A. Sherrill, Cheraw, S. C.
¶26512	Royalist's Belle of Bonnie Doon 187596	8712.6	465.5	5.34	4—3	Thomas Rasmussen, Eagle River, Wis.
†26460	Cherub's Portia of Broad Ripple 193993	6949.3	386.3	5.56	4—4	M. B. Lee, West Salem, Wis.

CLASS D—Three and One-Half to Four Years

R°23962	Grassland Gloria 208437	17192.6	738.0	4.29	3—6	Robert & Herbert Scoville, Taconic, Conn.
26480	Imp. Hilltop Rita 253772	12661.6	612.0	4.83	3—10	George M. Hendee, Suffield, Conn.
26466	Augusta Pioneer 247907	10479.7	600.9	5.73	3—7	Fred Pittner, Hereford, Texas.
26529	Aiyukpa Secret Betty 199867	10308.8	596.9	5.79	3—8	William C. Schultz, Delton, Mich.
26515	Hope of Ridgeway 203798	9792.4	547.1	5.59	3—10	A. D. Thayer, Gwynedd Valley, Pa.
26470	Friendship Buttercup 200135	11314.0	498.9	4.41	3—11	A. A. Thompson, Uniontown, Pa.
26481	Bellona's Lucile of Sunny Slope 208716	9110.3	469.0	5.15	3—7	H. E. Sheldon & Roy C. Huntsman, Valencia, Pa.
R†24123	Grassland Coline 208438	10911.1	467.5	4.28	3—6	Robert & Herbert Scoville, Taconic, Conn.
26507	Midvale Betsey 210464	9492.1	451.8	4.76	3—8	William Butterworth, Moline, Ill.
†26458	Cherub's Althea of Broad Ripple 207698	6812.5	403.0	5.92	3—7	M. B. Lee, West Salem, Wis.
†26487	Maple Lane Hope 209131	7353.7	389.4	5.30	3—7	Joseph G. Kennel, Atglen, Pa.
R†24294	Hester's Rubina of Winbrook 209390	7546.5	386.3	5.12	3—8	H. A. Wines, Boise, Idaho.

CLASS E—Three to Three and One-Half Years

°26477	Caumsett Ruby 220185	13010.8	733.5	5.64	3—1	The Caumsett Corp., Huntington, N. Y.
26465	Lakeside Irene 214364	11642.0	616.5	5.30	3—4	New York State School of Agriculture, Cobleskill, N. Y.
R24227	Roena of the Ridge 215664	10196.2	603.4	5.92	3—0	Fred C. Gleason, Sodus, Mich.
*†26539	Hilltop Butterfat's Freesia 216039	9861.1	543.6	5.51	3—2	George M. Hendee, Suffield, Conn.
26495	Betsey Ross of Elgercon 214184	8227.4	497.0	6.04	3—3	Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.
R†24124	Grassland Idoria 208678	9562.0	458.8	4.80	3—3	Robert & Herbert Scoville, Taconic, Conn.
†26501	Bluebell of Clover Daily 220050	8284.8	364.1	4.39	3—2	University of Wisconsin, Madison, Wis.
†26485	Maple Lane Harriet 219327	7595.8	357.1	4.70	3—3	Joseph G. Kennel, Atglen, Pa.

CLASS F—Two and One-Half to Three Years

°26534	Maceria 284045	13515.1	666.9	4.93	2—7	Howard B. Tuttle, Middlebury, Conn.
°26494	Pine Lane Jewel 230949	10974.4	645.1	5.88	2—7	Walter Roesler, Great Barrington, Mass.
°26488	Greyholme's Choice Ruth 233445	10595.0	630.3	5.95	2—6	C. Prescott Knight, East Greenwich, R. I.
26468	Gaiety's Foremost Violet 233348	10633.3	617.0	5.80	2—6	Daniel Scocozza, Ashland, N. Y.
26489	Janet Hardwick 242390	10966.8	576.7	5.26	2—6	Henry W. Leeds, Westville, N. J.
26519	Imp. Cyrene of Maple Lodge 275553	12783.9	575.4	4.50	2—6	Hugh Barclay, Pulaski, N. Y.
26518	Imp. Bickleigh Tess 248955	10363.9	537.6	5.19	2—6	Hugh Barclay, Pulaski, N. Y.
26483	Cherub's Surprise of Green Lane Farm 222533	9990.3	535.6	5.36	2—8	Hamilton F. Kean, Elizabeth, N. J.
26496	Damsel of White Farms 234917	12130.6	524.4	4.32	2—6	L. S. White, Cairo, N. Y.
26497	Juno of White Farms 234916	10906.4	497.7	4.56	2—6	L. S. White, Cairo, N. Y.
26522	Illustrator's Day Dream 227282	9992.2	488.3	4.89	2—6	William A. Fisher, Rochester, Mich.
26457	Lass's Cherub Dot of Goodrich Farm 234955	9458.8	484.5	5.12	2—6	Thomas Harville, Macedonia, Ohio.
†26500	Imp. Rosy of Chouet 275181	9460.9	459.8	4.86	2—11	F. L. Williams, Hope, R. I.
26478	Ultra's Confidant 221463	8508.7	412.1	4.84	2—11	Cornell University, Ithaca, N. Y.
†26491	Jethro's Dena of Bolton 226583	8456.4	381.5	4.51	2—7	Effingham B. Morris, Bristol, Pa.
†26517	White Hall's Vestal 235418	7408.1	372.4	5.03	2—7	White Hall Farms, Inc., Elkton, Md.
†26459	Cherub's Memory of Broad Ripple 228275	6179.5	361.9	5.86	2—8	M. B. Lee, West Salem, Wis.
†26516	White Hall's Maiden 235420	7276.6	351.0	4.82	2—6	White Hall Farms, Inc., Elkton, Md.
†26486	Maple Lane Hattie 239851	6774.6	315.3	4.65	2—10	Joseph G. Kennel, Atglen, Pa.
†26462	Kickapoo of Pakeen 283354	4897.9	285.0	5.82	2—8	Henry Lyman, Ponkapog, Mass.

CLASS G—Under Two and One-Half Years

°26514	Auburndale Laddie's Dutchess 240346	13877.6	704.6	5.08	2—2	H. A. Sherman, Auburn, N. Y.
26473	Atamannsit Trillium 241700	11171.4	585.1	5.24	2—2	Thomas F. Branson, Anselma, Pa.
26510	Ivyngton Lily 226092	11637.0	569.4	4.89	2—2	E. W. Maurer, Ravenna, Ohio.
26476	Caumsett Farm Countess 243006	10958.3	540.7	4.93	2—4	The Caumsett Corp., Huntington, N. Y.
26524	Locust Valley Woodbine 237267	10240.6	539.3	5.27	2—3	Russell Grinnell, Exeter, R. I.
26479	Aiyukpa K. Minerva 233736	8729.9	538.4	6.17	2—3	Louis C. Emmons, Swarthmore, Pa.
26532	Great Hill's Marion 240063	10327.9	536.8	5.20	2—2	Carrie M. Stone, Marion, Mass.
26471	Harvester's Pride of High Hill 241546	10190.7	523.8	5.14	2—3	William R. West, New Bedford, Mass.
¶26530	Patrick's Susie 236343	8784.1	518.1	5.90	2—3	W. C. Schultz, Delton, Mich.
¶26502	Maxim's Diana 235843	8702.3	514.5	5.91	2—5	H. F. Andrus, Millerton, N. Y.
26505	Fairhaven Edgewood 239656	10385.3	501.5	4.83	2—3	F. B. Beasman, Sykesville, Md.
26506	Pine Ridge Petunia 245673	10026.4	491.2	4.90	2—2	Edgar S. Payne, Penn Yan, N. Y.
26503	Mission Farm Ann 250069	11002.5	464.0	4.22	2—0	D. W. Barclay, Burlington, Wash.
†26469	Grassland Jemmadine 230773	9631.8	432.2	4.49	2—3	Robert & Herbert Scoville, Taconic, Conn.
26536	Rose Marie of High Hill 239606	8343.5	425.3	5.10	2—3	William R. West, New Bedford, Mass.
26467	Maiden of Fern-Dell 249813	7867.4	365.0	4.64	1—11	Fred Pittner, Hereford, Texas.
†26484	Raider's Mildred of Honey Brook 241491	6911.0	348.3	5.04	2—3	A. M. Kennel, Honey Brook, Pa.
†26533	Indian Ladder Perfecter's Art's Mary 229560	7156.5	339.9	4.75	2—5	Peter G. Ten Eyck, Altamont, N. Y.

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

NEW A. R. SIRES WITH THEIR A. R. DAUGHTERS AND THEIR RECORDS

	Lbs. Milk	Lbs. Fat	Class
Coventry Ultra Brilliant 97402			
Knolly-nook Ultra Rose 199652 A. R. 25883	8534.3	425.6	DDD
Knolly-nook Ultra Pansy 191082 A. R. 26463	10157.8	483.8	CCC
Ranger's Cream Boy of Frying Pan 94598			
Fascination of Amarillo 213474 A. R. 23620	10263.7	512.8	G
Augusta Pioneer 247907 A. R. 26466	10479.7	600.9	D
Atamannsit Advancer 109159			
Atamannsit Lillian 233286 A. R. 26220	10556.4	580.0	GG
Attamannsit Trillium 241700 A. R. 26473	11171.4	585.1	G
Waddington Marcus 64503			
Pride's Golden Glow of Twilight 153416 A. R. 23856	8838.5	396.5	BB
Bellona's Lucile of Sunny Slope 208716 A. R. 26481	9110.3	469.0	D
Gerar Pearl's Royal 12th 85466			
Maple Lane Fantasia 174746 A. R. 21717	6555.3	359.2	EEE
Maple Lane Hattie 239851 A. R. 26486	6774.6	315.3	FFF
Maple Lane Hope 209131 A. R. 26487	7353.7	389.4	DDD
Falcon's Masterpiece 96043			
Falcon's Queen 194446 A. R. 22067	11246.9	553.9	G
Greyholme's Choice Ruth 233445 A. R. 26488	10595.0	630.3	F
Cyclops of Buttonwood 86013			
Cyclops' Rayolin 179010 A. R. 21883	10375.9	443.4	F
Cyclops' Sultana of Harriton 223092 A. R. 26490	14202.4	782.6	A
Senator Jethro 86303			
Jethro's Lassie of Harriton 185689 A. R. 25453	8059.7	417.0	D
Jethro's Dena of Bolton 226583 A. R. 26491	8456.4	381.5	FFF
Kimberly's May King 85792			
Iris of Edgewood 2d 197997 A. R. 23936	9934.1	472.3	F
Lady Mary Ellen 196284 A. R. 26493	8721.4	471.8	C
Rex's Choice of Maple Hill 76729			
Willalvin's Choice Sunbeam 202519 A. R. 25512	7485.7	401.2	C
Willalvin's Choice Juanita 202520 A. R. 26504	9140.4	494.0	B
Laudholm Sentinel 62565			
Midvale Joan 159373 A. R. 26251	8874.8	472.6	A
Midvale Betsey 210464 A. R. 26507	9492.1	451.8	D
Shorewood Royalist 85540			
Royalist's Nan of Bonnie Doon 189937 A. R. 24106	10019.8	543.9	E
Royalist's Belle of Bonnie Doon 187596 A. R. 26512	8712.6	465.5	CC
Maple Glen Pilot 99404			
Princess Pauline of Ridgeway 226352 A. R. 26395	10291.3	507.1	FF
Hope of Ridgeway 203798 A. R. 26515	9792.4	547.1	D
Golden Noble's Prince of Hylan Cottage 81582			
Hylan Cottage Miss Winona 167334 A. R. 23743	10781.5	513.8	C
Hylan Cottage Gretchen 179087 A. R. 26525	13956.3	833.2	A
Retta's Raider of Wadding 52821			
Chequamegon's Lady Mysore 104495 A. R. 14113	6933.8	328.6	F
Francesca's Queen of Clover Ridge 114188 A. R. 26528	13470.6	558.2	A
Cream Cup's King Regent of Allenwood 33889			
Guernseydale Violet 109377 A. R. 14888	10509.0	481.2	FF
Gipsy Love's Cream of Broad Ripple 137479 A. R. 26540	9257.2	406.4	AAA

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousands Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Merry Rose Maid 2d 209745 A. R. 23601	13424.9	6.24	837.4	244.4
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Portia of Thousand Springs 175074 A. R. 21289—EE	16683.4	4.80	801.3	236.4
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13625	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Daisy Princess of Millay's Homestead 206696 A. R. 24121–GG	12545.1	6.24	783.3	255.1

Average Yield of 70 Class Leaders: 16562.8 lbs. Milk; 881.1 lbs. Butter Fat; 5.32 per cent.

The above are as they appeared Jan. 1, 1931.

SUMMARY OF 24926 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class A	7631	11328.7	556.4	4.91
Class B	1611	10944.1	540.0	4.93
Class C	1857	10692.0	521.4	4.88
Class D	2057	10177.8	505.8	4.97
Class E	2360	9502.3	477.9	5.03
Class F	3074	9731.8	464.8	4.78
Class G	6336	8891.0	443.8	4.99
	24926	10171.9	501.2	4.93

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21300.5 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Hylan Cottage Gretchen 179087, A. R. 26525: 13956.3 lbs. milk, 833.2 lbs. butter fat in Class A.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Biddy of Topsham View Farm 91927 A. R. 16809	17027.4	5.21	886.3	221.6
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Bertha's Ultra Pride 142501 A. R. 21871	16262.6	5.33	867.6	216.9
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
CLASS BB Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Betsy's Buttercup 164271 A. R. 23594	13777.0	5.88	810.1	211.3
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Saugerties Violet 167946 A. R. 20388	14633.5	5.28	772.1	200.5
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 168702 A. R. 19546	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
	Foxburg's Oaks 184820 A. R. 24783	13645.6	5.37	733.1	203.7
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Oriental Carmencita 187062 A. R. 25005	14181.0	5.14	729.6	202.4
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Forge Hill Laddie's Molly 225101 A. R. 23798	13254.9	5.60	742.2	220.1
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Masher's Grand Courtils Lilac 271468 A. R. 26051	14593.8	4.91	715.9	223.1
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706.8	235.0
	Moughon Lucy 218653 A. R. 25257	14332.0	4.90	702.6	228.2

Average Yield of 70 Class Leaders 14751.1 lbs. Milk; 786.5 lbs. Butter Fat; 5.33 per cent.

The above are as they appeared Jan. 1, 1931.

SUMMARY OF 5471 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1610	10797.4	534.4	4.95
Class BB	409	10593.5	527.4	4.98
Class CC	504	10055.5	508.1	5.05
Class DD	496	9652.0	486.4	5.04
Class EE	563	9299.5	471.9	5.07
Class FF	664	8796.3	456.0	5.18
Class GG	1225	8624.1	434.1	5.03
	5471	9726.3	488.7	5.02

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19153.6 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 923.5 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Lynbrook Spotlight 188727, A. R. 26472: 13721.9 lbs. milk, 657.1 lbs. butter fat in Class BB.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Hot Toddy 113356 A. R. 21503	12187.2	5.54	675.4	187.6
	Imp. Fleurie of the Glen 175151 A. R. 18977	12719.7	5.30	674.6	187.4
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
	Fanchette of Elgercon 124282 A. R. 15979	12767.4	5.20	664.3	184.5
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Tuscarora Ledyard Red Rose 84375 A. R. 11213	12805.7	5.09	652.2	181.2
	*Anna of Highland View 146354 A. R. 22791	11259.7	5.76	648.3	180.1
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
	Red Echo's Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Horn's Caralou 174470 A. R. 21369	12401.7	4.46	553.1	158.1
	Lone Pine Royal Lola 170683 A. R. 25097	9299.3	5.62	532.5	154.0
	Dora's Princess of Bradford 148638 A. R. 22233	10227.9	5.20	532.3	151.4
	Fair Weather Jessica 173439 A. R. 20540	9974.2	5.30	529.1	148.7
	Marna of Chicona 154598 A. R. 22744	11572.9	4.50	520.8	146.7
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Fair Weather Gordon Dean 181094 A. R. 21810	10165.1	5.60	569.5	167.4
	Escalon Rosebud 214011 A. R. 20334	10324.9	5.48	566.1	170.9
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Hill Girt Pine Top 188215 A. R. 24870	12711.7	4.45	565.6	179.8
	Gayhead's Pansy 14866 A. R. 18578	10578.3	5.31	562.0	182.9
	Tarbell Farms Buttercup 186364 A. R. 24266	10301.5	5.37	552.7	173.3
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	*Hilltop Butterfat's Freesia 216039 A. R. 26539	9861.1	5.51	543.6	184.1
	The Queen of Evidence 198337 A. R. 25433	10472.8	5.12	536.0	175.8
	Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A. R. 193222	9227.5	5.76	531.7	183.0
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Tarbell Farms Ultra Eugenie 282869 A. R. 24142	9803.6	5.49	538.3	188.3
	Edgewood Susanna 213840 A. R. 24502	10800.6	4.93	532.2	194.7
	Tarbell Farms Ultra Mignonette 207856 A. R. 24782	11467.1	4.53	519.2	182.4
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.0
	Imp. Archer's Bluebell 226878 A. R. 24484	10542.1	4.80	505.8	176.7
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Poundstock of Northshire 221630 A. R. 26294	8454.8	5.78	488.7	172.2
	Daylo Star-tide 193694 A. R. 23302	8475.3	5.68	481.2	168.3
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Carol of Silver Maples 251791 A. R. 26226	11648.3	4.45	517.9	206.7
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Cherry Blossom of Old Town Farm 209946 A. R. 24007	9307.2	5.50	511.8	192.0
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Fleurette of Northshire 221629 A. R. 25105	10210.2	4.94	504.4	190.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8
	Alice of Silver Maples 228333 A. R. 24134	9533.4	5.23	498.6	199.0
	Stonehouse Sunshine 170891 A. R. 20335	10281.0	4.84	497.8	190.0
	Mosrose's Cherub's Auburnette 224372 A. R. 24058	8512.6	5.77	491.2	194.5

Average Yield of 70 Class Leaders: 10891.7 lbs. Milk; 570.9 lbs. Butter Fat; 5.24 per cent.

The above are as they appeared Jan. 1, 1931.

SUMMARY OF 1950 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	497	9199.3	453.5	4.93
Class BBB	119	8729.0	440.9	5.05
Class CCC	172	8512.5	434.1	5.10
Class DDD	173	8184.2	411.2	5.02
Class EEE	237	7694.3	391.7	5.09
Class FFF	236	7248.6	369.4	5.10
Class GGG	516	6959.1	348.9	5.01
	1950	8008.1	401.9	5.02

Milk Production
Best Triple Letter Record 16056.9 lbs.
Av. Ten Largest Records 14083.7 lbs.

Butter Fat Production
Best Triple Letter Record 727.7 lbs.
Av. Ten Largest Records 674.4 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Anna of Highland View 146354, Re-entry: 11259.7 lbs. milk, 648.3 lbs. butter fat in Class AAA.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

*SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any ommission or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a * before the cows name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Month Credit			Total Credit	
				Lbs. Milk	% B. Fat	Lbs. B. Fat	Lbs. Milk	Lbs. B. Fat
Agnew, J. S., Inverness Farm, Burkeville, Va.								
*Berline of Inverness 197548	A	151	Oct	915.2	4.56	41.73	5657.4	265.03
*Bernie of Inverness 177374	A	214	Oct	991.9	5.10	50.59	9432.0	464.16
Dixie of Inverness 204478	C	245	Oct	902.7	5.43	49.02	8886.0	419.98
Inverness Dina 297691	C	285	Sept	614.1	6.23	38.26		
		316	Oct	604.9	5.92	35.81	9044.6	481.27
Inverness Emma 316605	D	121	Oct	1001.6	4.36	43.67	4326.6	170.61
Inverness Gentle 260561	G	59	June	844.0	3.81	32.16		
		90	July	837.7	4.64	38.87		
		121	Aug	749.3	4.93	36.94		
		151	Sept	640.4	6.10	39.06		
		182	Oct	636.3	6.59	41.93	4634.3	230.10
Rosa Glenwood 148763	A	118	Oct	956.8	5.17	49.47	4057.1	195.54
Aigler, R. J., Bellevue, Ohio.								
†Aigler Farm Bouquet 243780	E	79	Nov	1000.9	5.71	57.15	2833.8	159.31
†Gypsy King's Freida 152966	A	186	Nov	725.5	5.70	41.35	7093.5	348.70
†Gypsy King's Martha W. 169041	A	128	Nov	807.2	5.35	43.19	4100.4	198.97
†Pride of Aigler Farm 218858	D	236	Nov	760.2	6.50	49.41	7810.0	415.04
Ainger, F. B., Jr., Red Rose Farms Dairy, Northville, Mich.								
Red Rose Elsie Ann 233331	E	215	Sept	717.5	4.00	28.70		
		246	Oct	555.3	3.82	21.21	6191.3	283.65
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Bessie of Stobie Farm 180852	A	319	Nov	866.3	5.21	45.13	12552.0	604.91
Gaylord's Norma 131932	A	270	Nov	982.7	6.67	65.55	11480.2	616.68
Imp. Lady Brechou of Langwater 207068	A	275	Nov	1128.8	5.07	57.23	11983.4	558.22
*Lynbrook Barbara 133369	A	118	Nov	1417.2	5.20	73.69	6049.4	275.95
*Lynbrook Royal's Madeline 126255	A	209	Nov	914.1	5.82	53.20	8635.7	373.75
*Patience of Wild Goose Farm 137051	A	365	Nov	815.9	5.03	41.04	18121.1	722.8
*Rockingham Sunflower 224005	C	207	Nov	1274.3	5.06	64.48	9454.9	430.31
*Seneca's Storm of Maplecroft 187356	A	204	Nov	1400.9	4.90	68.64	10727.9	461.15
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
*Beechford's Christine 185519	B	341	Oct	523.6	5.76	30.16	9548.3	488.23
*Deborah's La Noce of Island Farm 159927	A	125	Oct	1159.2	5.55	64.34	5406.7	298.34
*Florham Marcia 181427	A	171	Oct	738.6	5.13	37.89	5498.1	252.41
Foremost Gold Lassie 260416	G	1	Sept	23.0	3.83	.88		
		32	Oct	864.1	3.83	33.10	887.1	33.38
s. Foremost's Holliston 112292 A. R.		d. Island's Gold Lassie 134851 A. R. 17441						
*Gayhead's Maxine 173061	A	263	Oct	643.3	5.94	38.21	8450.3	457.36
Holliston's La Noce of Island Farm 243858	G	331	Oct	488.4	5.60	27.35	7014.2	368.69
Island Farm's La Noce 232036	E	209	Oct	718.3	5.33	38.29	6574.5	319.49
La Noce Juliette 210430	C	252	Oct	823.1	5.61	46.18	8591.0	413.87
Loyal Maxine 243859	G	330	Oct	614.9	5.03	30.93	8444.0	407.27
*Maxim's Josephine of High Point 169079	A	220	Oct	877.2	5.73	50.26	8020.4	411.82
Rose King's Lassie 2d 248786	F	89	Oct	884.2	4.20	37.14	2991.6	125.72
Starlight La Noce 198101	C	222	Oct	613.4	5.42	33.25	5958.9	292.75
Tianna's Barbara 247961	E	130	Oct	935.7	4.86	45.48	4602.8	201.32
Tianna's Cassiopeia 259438	G	112	Oct	675.9	4.86	32.85	2988.6	135.06
*Valor's Bertha 186571	A	365	Oct	160.7	5.00	8.04	11398.7	569.3
Ankers, Hatcher H., Fairfax, Va.								
Misseltoe's Florabelle 202012	B	144	Oct	802.4	5.71	45.82	4597.1	237.14
Auerbach, George S., Est., "Auerfarm," Bloomfield, Conn.								
Imp. Auer Jester's Nancy 294145	F	365	Oct	491.6	6.85	33.67	10642.9	575.8
Auer Sequel's Ideal 271317	E	257	Oct	1002.9	4.63	46.43	10046.8	441.63
*Dorothea of Shattookquis 174575	A	365	Sept	202.6	5.01	10.15	12031.5	519.3
Imp. Gypansie of Melrose 233613	D	350	Oct	797.5	5.09	40.59	12710.4	591.60
Oaks Farm Camelia 231499	D	26	Sept	972.8	4.57	44.46		
		57	Oct	1156.3	4.95	57.24	2129.1	101.70
s. Imp. Sailor Lad VI. of the Fontaines 90962 A. R.		d. Imp. Phyllis of Rosedale 163840 A. R. 18454						
*Imp. Rosie's Ruby of Val Plaisant 228679	A	234	Oct	1056.3	5.06	53.45	9824.1	447.68
Imp. Undine's Pride of Auerfarm 229240	A	210	Oct	984.3	5.39	53.05	8777.1	417.09
Bacon, Robert, Wingate, Ind.								
Lula of Lake Winneconne Park Farms 195287	B	108	Oct	791.1	4.09	32.36	3048.3	118.49

Bandy, John W., Comfort Stock Farms, Bellevue, Ohio.								
†Daisy Ben's Lyda 232386	E	234	Nov	558.6	6.07	33.91	6321.6	342.37
†Masher Diamond's Trilby 254458	G	213	Nov	716.6	4.14	29.67	5674.3	227.15
†Masher Lette's Pansy 254457	G	250	Nov	552.8	5.64	31.18	6370.3	305.73
Barclay, D. W., Chuckanut Farm, Burlington, Wash.								
*†Governor Glen's Royal Maid 207770	B	23	Nov	914.7	5.85	53.51	9749.0	526.98
†Mission Farm Topsy 250070	F	217	Nov	875.7	6.36	55.69	6909.2	390.97
†Vesta of Mission Farm 260286	G	208	Nov	1009.1	5.15	51.97	8355.6	400.61
†Walla Walla Maid 115451	A	85	Nov	1010.0	5.35	54.04	3037.4	160.03
Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.								
Imp. Butter Girl of Millerton 191531	B	227	Nov	869.2	4.84	42.07	8941.6	433.40
Imp. Elvira of Torteval 275192	F	142	Nov	1122.1	4.08	45.78	5542.9	249.24
Glencadia Harmony 254045	G	358	Nov	545.0	4.26	23.22	10240.2	419.06
Homestead Doris 188226	A	20	Sept	767.3	5.10	39.13		
		51	Oct	1388.4	5.10	70.81		
		81	Nov	1219.8	5.52	67.33	3375.5	177.27
s. High Point Hercules 92655	d. Homestead Lamont's Lady 152120							
Juanita Hawthorn 189828	B	355	Nov	653.4	5.57	36.39	13546.9	711.62
Imp. Kathryn of Rose Farm 263660	E	365	Nov	424.4	4.64	19.69	12363.9	532.0
*Imp. Krysta II. of Jetteries 248919	A	31	Oct	1373.6	5.13	70.47	[illegible]	[illegible]
		61	Nov	1252.2	5.15	64.49	2625.8	134.96
s. Fascination's Star R. G. A. S. 4280 P. S. A. R.	d. Ozanna IV. of Les Jetteries R. G. A. S. 16271 P. S.							
*Laddie's Ann of Sunnyside 181118	A	128	Nov	903.1	4.96	44.79	4350.3	223.39
*Lake View Cathrine 193246	A	286	Nov	642.4	5.71	36.68	8752.0	471.16
Imp. Melrose Sailor Maid 305199	A	173	Nov	1238.1	4.32	53.49	7390.1	331.95
Ruth of Mount View 3d 207865	C	92	Sept	930.3	4.77	44.38	2918.0	154.30
*Imp. Sea Belle's Bountiful of Le Briquet 239222	B	365	Nov	557.1	5.47	30.47	12755.6	666.3
Sunnyside Nina 250029	G	365	Nov	522.6	5.20	27.18	9478.4	494.5
Baxter, H. A., Cornalfa Farm, Convoy, Ohio.								
*Cornalfa Lottie 176803	A	138	Oct	765.3	5.18	39.64	4348.0	208.71
Cornalfa's Lucile 275138	D	200	Oct	896.6	4.66	41.78	6806.6	310.90
*Jericho's Lassie of Cornalfa 189497	A	214	Oct	920.1	4.90	45.08	8131.1	368.32
Nina's Pet 2d 148029	A	245	Oct	506.3	4.81	24.35	7686.5	342.21
Beck, Albert H., Broadmeadows Farm, Wayland, Mass.								
Imp. Countess of Beaulieu 278589	A	200	Nov	940.1	4.92	46.25	7773.4	342.62
Imp. Daphne II. of Grande Rocque 280180	E	275	Nov	681.9	4.94	33.69	8006.6	339.59
Imp. Lavinia II. of Rues Frairies 308870	A	31	Oct	1554.9	3.64	56.60		
s. Defiance of Myrtle Place R. G. A. S. 4687 P. S. A. R.	d. Lavinia of Rues Frairies R. G. A. S. 21334 P. S.							
Imp. Lively of Broadmeadows 308902	G	21	Oct	620.4	3.71	23.02		
		51	Nov	937.1	4.43	41.51	1557.5	64.53
s. Ladida's Nobleman R. G. A. S. 5133 P. S.	d. Imp. Lively III. of Les Quartiers R. G. A. S. 17350 P. S.							
*Lynbrook Sonsie Kate 2d 211140	B	88	Nov	1356.0	4.73	64.14	3999.4	191.40
Imp. Miss Polly of Broadmeadows 308897	G	116	Nov	814.0	4.47	36.39	3392.9	144.72
Imp. Nellie's Marguerite 308879	E	180	Nov	932.5	5.37	50.08	6442.2	317.89
Imp. Nellie's Ruby II. 308881	E	167	Nov	962.6	5.14	49.48	6541.8	286.95
Planet's Blossom 260108	G	176	Nov	720.0	5.78	41.62	4772.5	227.11
Imp. Poundstock's Favorite 279210	A	175	Nov	831.0	5.89	48.95	6585.2	342.32
Imp. Ren of Ashbrook 278592	D	167	Nov	981.4	4.75	46.62	5765.8	257.75
Imp. Violet of Broadmeadows 308895	G	129	Nov	840.0	5.43	45.61	4295.3	183.18
Beck, Woodrow G., Whitestown, Ind.								
Esther May of Golden Meadow 228748	D	69	Oct	969.8	4.68	45.39	2467.9	97.97
Bellaire Farms, Montclaire, N. J.								
Aiyukpa K. Pet 256990	G	155	Oct	32.8	5.22	1.71	4414.8	220.74
Aiyukpa K. Wonder 250598	G	146	Oct	46.6	5.36	2.50	5001.8	229.32
Imp. Bickleigh Briar's Valerine 275185	G	265	Oct	31.8	5.11	1.62	7486.3	338.43
Blooming Lass of Wood Ford 265663	G	158	Sept	830.4	5.46	45.34		
		189	Oct	780.4	5.61	43.78		
		219	Nov	739.7	5.48	40.54	6608.4	308.83
Blooming of Wood Ford 265665	G	155	Oct	19.5	6.07	1.18	3450.3	192.92
Imp. Choice Amelia's Ruby 226883	C	5	Aug	151.1	6.34	9.58		
		35	Sept	1018.1	6.34	64.55		
		66	Oct	1005.8	6.34	63.77		
		96	Nov	935.2	5.61	52.46	3110.2	190.36
s. Imp. Bickleigh Noble IV. 133485 A. R.	d. Amelia's Fancy of Millmount R. G. A. S. 20001 P. S.							
*Imp. Daisy of Chouet 263656	C	225	Oct	673.2	5.79	38.98		
		255	Nov	606.4	5.99	36.32	9871.6	451.35
*Florham Murcia 191974	B	335	Oct	885.3	6.02	53.30		
		365	Nov	640.2	5.76	36.88	12492.8	658.4
*Imp. Lily III. of Chislehurst 239217	A	213	Oct	779.4	5.40	42.09		
		243	Nov	679.3	4.87	33.08	8304.8	399.45
Lynbrook Yvette 262764	F	7	Sept	235.2	3.89	9.15		
		38	Oct	1164.8	3.89	45.31	1400.0	54.46
s. Cherub's Monarch of Shorewood 117203	d. Lynbrook Royal's Edith 123195 A. R. 16143							
*Imp. Marinette of La Haize 226881	B	16	Sept	655.5	4.73	31.01		
		47	Oct	1239.7	4.73	58.64		
		77	Nov	1070.0	4.89	52.32	2965.2	141.97
s. Imp. Bickleigh Noble IV. 133485 A. R.	d. Marinette IV. of Le Tertre R. G. A. S. 20190 P. S.							
Osceola Souvenir 246926	G	165	Oct	953.7	4.57	43.58		
		195	Nov	893.1	4.36	38.94	6652.4	275.70
*Rock Spring Cherie Blossom 206763	C	147	Oct	1195.2	5.61	67.05		
		177	Nov	1109.1	5.60	62.11	8066.0	406.12
Ward Acres Hope 246324	G	302	Oct	715.2	6.70	47.92		
		332	Nov	671.1	6.42	43.08	9605.1	523.89
Ward Acres Veda 246323	G	359	Oct	635.1	6.92	43.95	9100.2	517.09

Benson, R. Lawrence, Coventry Farm, Princeton, N. J.

Coventry Fanny Charmante 236592	G	260	Nov	837.6	5.37	44.98	9283.2	441.84
Coventry Fanny Comely 234491	F	160	Nov	1172.6	4.97	58.28	6760.9	304.51
Coventry Fanny Winnie 249781	G	69	Nov	1114.1	4.50	50.13	2579.7	111.68
Coventry Sheen Honoria 254126	G	2	Oct	40.1	4.37	1.75		
		32	Nov	1047.7	4.37	45.78	1087.8	47.53
s. Imp. Honoria's Sequel Slogan 126549 A. R.		d. Langwater Sheen 70301 A. R. 10981						
*Coventry Valentine Blossom 192200	B	195	Oct	1042.1	6.15	64.09		
		225	Nov	952.1	5.66	53.89	9500.0	465.01
*Coventry Valentine Comely 203989	B	3	Oct	67.6	4.51	3.05		
		33	Nov	1246.7	4.51	56.23	1314.3	59.28
s. Imp. Coventry Valentine's Honour 104965 A. R.		Langwater Comely 98847 A. R. 12466						

Bingham, Leland C., Edinham Farm, New Milford, Ohio.

Edinham's Pauline Fancy 299259	G	330	Oct	500.3	4.85	24.26	8657.6	349.16
Princess's Daisy of Lake View 297197	G	204	Oct	639.6	6.19	39.59	5273.6	272.54
Rose Rouge of Lincoln Way 2d 166999	A	365	Oct	133.5	3.80	5.07	14696.3	575.1
Silver Creek Lodge May Day Queen 215106	D	252	Oct	696.8	5.38	37.49	8681.5	398.09
Silver Creek Lodge Virginia 241818	F	258	Oct	506.8	5.99	30.36	6301.8	323.88
Silver Creek Lodge Xmas Cheer 230370	F	365	Oct	365.0	6.01	21.94	10990.1	541.3
Warrior's Beauty of Twin Pines 259615	F	12	Sept	348.9	3.80	13.26		
		43	Oct	1059.0	3.80	40.24	1407.9	53.50
s. Honey's Warrior 96614		d. Xmas Belle of Twin Pines 133842						

Bingham, R. C., Edinham Farm, New Milford, Ohio.

Woodvale Fairy Queen 148226	A	171	Oct	887.4	5.30	47.03	6174.4	296.60

Blake, Harold H., Concord, N. H.

*†Elva B. 219663	C	16	Nov	658.3	3.88	25.54		
s. Mixter Seneca 75804 A. R.		d. Mademoiselle Mischief 90930						
Madelon B. 257753	G	109	Nov	737.7	5.35	39.47	2897.7	145.33
†Monarch's Martha 240958	F	108	Nov	779.0	5.39	41.99	3282.1	171.43
†Monarch's Melissa 240957	F	91	Nov	651.9	4.74	30.90	2231.1	110.41
†Monarch's Mona 240956	F	106	Nov	713.4	4.70	33.53	2857.0	135.66
†Sukie B. 271825	G	102	Nov	677.5	4.24	28.73	2585.2	115.97
Tivvy B. 219664	E	365	Nov	199.7	5.40	10.78	7942.3	346.0

Boyle, E. D., Baldwinsville, N. Y.

†Don's Murel of Elm Crest 319756	F	9	Oct	269.5	4.80	12.94		
		39	Nov	891.1	4.80	42.77	1160.6	55.71
s. Don Taurus 133111		d. Queenie of Elm Crest 227556						
†Queenie of Elm Crest 227556	B	77	Nov	1003.0	5.15	51.65	2989.8	145.03

Brant, D. O., Brant Rancho, Owensmouth, Calif.

*Alma of the Rancho 121281	A	254	Oct	675.4	4.70	31.74	7835.2	349.64
*Beauty Rose of the Rancho 229081	B	365	Oct	400.4	4.88	19.54	10975.6	543.5
*Betty of the Rancho 2d 98781	A	365	Oct	777.0	5.02	39.01	12543.7	584.5
*Brookmead's Dolly Divan 138489	A	365	Oct	254.6	4.64	11.81	10746.9	456.5
*Gold Bess's Bonnie 132137	A	362	Oct	816.1	5.13	41.87	11652.6	567.65
*Helen of Quirk Farms 115631	A	283	Oct	1121.1	4.56	51.12	11318.8	489.12
*Mixter Farm Debutante 151347	A	359	Oct	605.2	5.99	36.25	10318.6	515.91
*Mixter Farm Juanita 151326	A	313	Oct	769.6	5.14	39.56	10590.7	505.38
*Mixter Farm Lady 124234	A	365	Oct	675.7	4.99	33.72	13899.1	709.4
*Mixter Sunlight 113304	A	218	Oct	968.6	5.20	50.37	7950.4	377.76
Rancho Admiral's Alice 299514	G	361	Oct	672.1	5.73	38.51		
		365	Nov	82.2	5.73	4.71	8486.5	425.0
Rancho Admiral's Leman 299513	F	227	Oct	1024.3	4.62	47.32	8805.6	391.74
Rancho Admiral's Mary Ann 296330	F	315	Oct	587.1	6.71	39.39	6614.7	374.38
*Rancho Admiral's Primrose 271324	D	211	Oct	659.0	5.60	36.90	6608.5	297.69
Rancho Cavalier's Cleo 316369	F	30	Sept	748.9	4.93	36.92		
s. Cavalier of the Rancho 122710 A. R.		d. Cleo of the Rancho 148452 A. R. 20430						
*Rancho Cavalier's Frances 267976	D	153	Oct	875.9	4.89	42.83	4857.7	223.52
*Rancho Coronation's Sara 262230	E	365	Oct	593.8	5.97	35.45	10209.9	513.1
Rancho Debutante 253309	D	365	Aug	424.8	6.04	25.66	8058.9	440.6
Rancho Etelka 306084	E	149	Oct	757.9	5.03	38.12	3978.0	186.72
Rancho Golden Louise 253443	E	282	Oct	816.6	5.93	48.42	7521.9	369.81
Rancho Golden Lura 297549	F	315	Oct	875.2	5.10	44.64	10030.6	456.18
Rancho Golden Marguerite 305905	F	220	Oct	718.5	5.45	39.16	5492.9	267.50
Rancho Golden Moss Rose 308096	F	171	Oct	709.6	4.94	35.05	4799.6	203.22
Rancho Golden Priscilla 303774	F	228	Oct	1009.5	4.70	47.45	8975.1	390.41
*Rancho Golden Queen 283880	D	30	Sept	1154.1	5.19	59.90		
		61	Oct	1283.2	4.13	53.00	2437.3	112.90
s. Golden Duke of the Rancho 120484 A. R.		d. Royal Queen of the Rancho 156402 A. R. 21467						
Rancho King's Lavender 300376	F	259	Oct	1051.7	5.07	53.32	10385.9	468.37
Rancho King's Millicent 293798	E	269	Oct	1017.1	5.97	60.72	9728.3	497.81
*Rancho White Face Elsie 256267	C	129	Oct	1077.6	4.88	52.59	4367.9	204.43
*Roseboy's Millicent of the Rancho 232618	A	365	Oct	682.7	4.73	32.29	13369.1	648.9
*Royal's Sunkist of the Rancho 222000	A	214	Oct	867.3	5.98	51.86	6918.7	353.31
*Yeoman's Mixter Selection 124240	A	365	Oct	646.6	4.86	31.42	13299.1	615.9

Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.

*Africander's Iris of Ard-Na-Clachan 166827	A	31	Oct	1528.7	3.92	59.93		
s. Horatius of Wild Goose Farm 83360		d. Iris of Wild Goose Farm 124798 A. R. 19470						
*Bay Cliffs Sensational Jayne 176595	A	189	Sept	1054.7	4.88	51.47		
		220	Oct	970.5	5.31	51.53	8359.1	397.00
Millicent of Ard-Na-Clachan 241764	G	365	Aug	117.5	7.48	8.79	8290.4	458.9
Philip's Iris of Ard-Na-Clachan 249271	F	144	Sept	832.4	5.68	47.28		
		175	Oct	779.8	5.88	45.85	5145.6	277.75
Vimiera of Ard-Na-Clachan 254699	G	130	Sept	784.8	6.17	48.42		
		161	Oct	938.6	5.53	51.90	5029.7	267.07

Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Golden Belle of Fairleigh 244718	G	229	Nov	804.1	4.88	39.24	6779.4	296.89
Briggs, Glenn F., Glendora Farm, Auburn, N. Y.								
†Rosemary of Glendora 263817	G	80	Oct	921.8	4.40	40.56	2393.4	104.72
†Yolanda Frost of Glendora 242193	G	214	Oct	720.4	5.51	39.69	5936.3	302.42
Brown, E. T., Endless Caverns Farms, Endless Caverns, Va.								
Saugerties Jessie's Lady 230677	G	355	Oct	708.1	5.66	40.08	9027.4	472.06
Saugerties Steadfast's Belle 230674	F	365	Oct	648.4	4.96	32.16	10804.6	501.4
Saugerties Suzanne 230673	F	283	Oct	745.0	5.80	43.21	8077.2	402.68
Saugerties Ultra Roselyn 218431	E	293	Oct	659.5	5.67	37.39	8175.1	384.12
Brown, H. H., Strother, S. C.								
Harvester's Linden Belle 183633	A	52	Nov	886.3	4.52	40.06	1589.5	68.89
Merry Lillian of Hickory Ridge 267763	G	53	Nov	842.5	4.49	37.83	1548.9	60.58
Zimalcrest's Heroine 224877	D	70	Nov	815.1	4.15	33.83	2017.4	83.36
Brown, Henry M., Savada Farms, Whitesboro, N. Y.								
Itchen's Marilla 248738	B	208	Nov	306.9	5.55	17.03	5121.2	242.04
Lucy Chene of Hill Side 250207	G	256	Nov	910.3	5.03	45.79	9402.1	429.83
Marie of Forest Hill 149740	A	174	Nov	758.6	5.83	44.23	5757.4	281.37
Mildred Chene of Hill Side 250208	G	193	Oct	743.0	5.59	41.53		
		223	Nov	740.4	5.95	44.05	6954.0	335.05
Brown, James A., Brown Ranch, Capitola, Calif.								
Alvada Searchlight 223852	C	196	Oct	734.3	5.16	37.89	6427.6	319.81
Delight of Weowena Farm 244311	F	139	Oct	1019.9	5.63	57.42	5294.7	244.51
La Begonia of Santa Cruz 153811	A	217	Oct	898.2	5.83	52.37	8896.5	432.01
La Diana of Santa Cruz 244364	G	237	Oct	1029.7	4.83	49.73	8507.3	384.99
La Niagara of Santa Cruz 225871	D	77	Oct	1043.7	5.51	57.51	2609.6	138.15
La Panama of Santa Cruz 226064	D	293	Oct	896.0	5.25	47.04	10403.6	517.61
La Wama of Santa Cruz 235772	E	162	Oct	930.8	3.90	36.30	5986.4	230.35
Queen of Mixed Grove 221251	D	13	Sept	377.2	4.51	17.01		
		44	Oct	1266.0	4.51	57.10	1643.2	74.11
s. Crusader of Chinquak Park 84371	d. Montana of Idlehurst 82615							
Sholan's Bequest 148396	A	130	Oct	1129.0	4.82	54.42	5552.2	242.76
Burden, Henry, Longview Farms, Cazenovia, N. Y.								
*†Floret of Eastside 122548	A	290	Nov	704.1	4.84	34.08	8944.6	399.75
Inez of Longview 301275†	G	244	Nov	517.4	5.46	28.25	4652.1	231.90
*Prudence of Longview 160435	A	334	Nov	547.2	6.28	34.36	9854.0	510.62
†Rosalind of Longview 156668	A	181	Oct	543.7	5.48	27.79		
		211	Nov	504.3	5.55	27.99	4785.9	226.30
Bureau of Dairy Industry, Sandhill Experiment Station, Columbia, S. C.								
Hazelwood's Cora 239350	G	365	Oct	95.9	6.18	5.93	8590.8	478.3
Hazelwood's Leila D. 245806	F	260	Nov	654.1	6.12	40.03	7036.4	357.80
Hazelwood's Martha 268644	G	49	Nov	852.9	4.94	42.33	1358.9	63.43
Burge, Chloe E., Wayside Farm, Corvallis, Ore.								
†Baileyway Dolores 226649	E	215	Oct	791.3	5.89	46.61	7773.1	383.11
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
*Hazelwood Countess 155382	A	93	Nov	1481.5	5.00	74.08	4456.7	219.04
Hazelwood's Alpha 251691	G	219	Nov	509.7	5.37	27.37	4980.7	253.71
*Hazelwood's Beta 210213	B	292	Nov	696.5	5.56	38.73	10090.5	491.51
Hazelwood's Betsey 268054	G	4	Sept	116.1	4.18	4.85		
		35	Oct	823.2	4.18	34.41		
		65	Nov	712.3	4.93	35.12	1651.6	74.38
s. Imp. Betsey's Emblem 126248	d. Hazelwood's Marie 210215							
Hazelwood's Marie 210215	C	63	Oct	1093.9	3.98	43.54		
		93	Nov	973.6	5.07	49.36	3174.3	149.90
Carter, George R., Waterloo Guernsey Farm, Connersville, Ind.								
Imp. Cynosure Gloria 248944	C	129	Nov	613.8	4.65	28.54	2694.3	121.00
Carter, H. A., Waterloo Guernsey Farm, Connersville, Ind.								
†Buttercup's Spot 213480	B	157	Nov	924.3	4.81	44.46	5095.3	243.10
Evalon's Dell 183875	A	148	Nov	463.2	5.23	24.23	2802.9	135.57
†Princess Frances of Waterloo 253910	F	122	Nov	504.0	4.89	24.65	2421.4	107.51
Princess Virginia of Waterloo 245123	F	127	Nov	666.4	5.50	36.65	3077.7	158.87
†Royal Star of Avalon 248178	G	174	Nov	575.3	4.84	27.84	3451.1	169.47
†Shuttlewick Lilly 168146	A	122	Nov	631.8	4.97	31.40	2762.6	132.57
†Violet of Waterloo 273728	G	122	Nov	648.7	4.73	30.68	2562.2	122.52
Case, C. H., Akron, Ohio.								
Fairfield Annie Laurie 246788	G	334	Sept	766.4	4.93	37.78	10103.0	460.23
Fairfield Bonnie Bess 247390	G	334	Sept	892.9	4.85	43.31	11951.7	530.24
Caumsett Corporation, The, Huntington, N. Y.								
Aiyukpa Belle 178174	A	294	Nov	1053.9	5.01	52.80	12425.8	568.91
Caumsett Crystal 220186	C	11	Oct	379.1	5.41	20.51		
		41	Nov	1245.9	5.30	66.03	1625.0	86.54
s. Cherub's Dart of Shorewood 71286 A. R.	d. Mixter Royal Opal 166711 A. R. 22826							
Caumsett Farm Christine 237324	E	15	Oct	529.5	4.87	25.79		
		45	Nov	1154.1	5.18	59.78	1683.6	85.57
s. Langwater Jethro 114977 A. R.	d. Grapelawn Christine 141994 A. R. 17501							
Caumsett Farm Delightful 245777	G	312	Nov	751.5	6.39	48.02	9921.1	533.28
Caumsett Farm Jewel 245409	F	117	Nov	1110.9	5.44	60.43	4599.3	224.21
Caumsett Farm Marigold 240455	F	243	Nov	818.0	6.29	51.45	7746.2	431.67
May Royal's Dimple 221220	E	345	Nov	643.3	6.15	39.56	10930.2	589.09

*Mixter Royal Opal 166711	A	168	Nov	926.7	5.19	48.10	6698.8	295.49
Winnetuxet Arethusa 245367	D	253	Nov	713.3	6.43	45.87	9408.7	475.29
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
Maple Lane Monarch's Patience 255222	G	171	Nov	1026.2	5.41	55.52	7033.0	295.97
Maple Lane Rosebud 242036	G	298	Nov	803.8	6.34	50.96	10031.9	554.68
Maple Lane Suzanna 260835	G	214	Nov	882.8	6.35	56.06	7043.8	387.35
Champlain, William H., Champlain Farm, Rochester, N. H.								
*Birchfield Annette 157075	A	253	Sept	555.7	5.42	30.12		
		284	Oct	469.2	7.50	35.19		
		314	Nov	314.6	7.45	23.44	8383.5	424.74
Greyholme's Brightness 182156	B	253	Sept	304.5	8.03	24.45		
		284	Oct	84.3	7.40	6.24	5709.2	287.57
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Beautiful Golden Antoinette 97296	A	162	Nov	721.8	5.59	40.35	5032.5	252.16
*Bishopville Countess Closel 197391	A	313	Nov	461.7	5.95	27.47	10209.7	525.69
Foremost Favorite 249789	G	330	Nov	590.5	6.09	35.96	10351.1	503.88
Foremost Golden Belle 249790	G	311	Nov	467.0	5.62	26.25	8126.4	387.45
Foremost Gold Valentine 251491	G	330	Nov	569.8	5.98	34.07	8708.9	435.50
*Grape Lawn's Fairy Lady 200115	B	188	Nov	1134.6	6.09	69.10	8900.4	500.50
*Hazelwood's Princess 231278	D	290	Nov	768.1	5.89	45.24	10039.6	499.98
*Horne's Pet 172154	A	290	Nov	1004.1	4.97	49.90	11407.6	523.39
Klondike Blue Bonnet 243704	G	289	Nov	824.2	5.66	46.65	8628.2	423.59
Klondike Bountiful 239417	G	365	Nov	293.1	5.39	15.80	10421.0	460.7
Klondike Gay Christine 256382	G	11	Sept	263.1	4.13	10.87		
		42	Oct	851.9	4.13	35.18		
		72	Nov	898.2	4.58	41.14	2013.2	87.19
s. Foremost's Gay Lad 117256	d. Miller's Roseanna of Sunny Side 178573 A. R. 21910							
Klondike Gay Countess 251044	G	168	Nov	927.3	5.17	47.94	5583.1	253.55
*Lady of the Swamp 121658	A	14	Oct	603.9	5.41	32.67		
		44	Nov	1529.4	5.41	82.74	2133.3	115.41
s. William J. 54716 A. R.	d. France's Verbena of Big Spring Farm 2d 96888 A. R. 18030							
*Miller's Roseanna of Sunny Side 178573	A	162	Nov	1204.3	5.17	62.26	6943.8	311.56
*Resolute's Countess 197815	C	276	Nov	778.5	6.12	47.64	9405.7	503.93
Rosetta's Raider's Blossom 183291	A	186	Nov	833.9	5.93	49.45	6498.3	333.90
*Rowan's Neda of Western Slope Ranch 103803	A	91	Nov	1582.8	4.43	70.12	4837.7	206.54
Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.								
*Blossom of Greenway 208634	B	190	Nov	781.6	5.52	43.14	6247.6	312.71
Blossom of Greenway 2d 258554	F	89	Nov	1127.9	5.70	64.29	3581.5	190.90
Heroine of Greenway 246419	F	105	Nov	744.4	4.88	36.33	2773.2	132.68
Choate, F. P., Buena Vista Farm, Windsor, Vt.								
Dorothy's Trixie of Wild Rose 243026	F	53	Oct	938.1	4.56	42.78		
		83	Nov	820.1	4.86	39.86	2444.0	110.89
Heroine's Primrose of Savery Farm 187586	A	28	Oct	1133.3	4.95	56.10		
		58	Nov	1181.8	4.74	56.02	2315.1	112.12
s. Prince of Birchwood 49862 A. R.	d. Heroine's Rose Mar 77832 A. R. 20548							
Clemson Agricultural College, Clemson College, S. C.								
Marmion's Agnes 261416	G	24	Oct	793.8	3.83	30.40		
		54	Nov	1004.7	4.42	44.41	1798.5	74.81
s. Mimosa Marmion 93672 A. R.	d. Rita Princess of A. D. F. 2d 114818 A. R. 13543							
Marmion's Fancy Princess 239557	F	284	Nov	698.9	4.82	33.69	8261.5	349.50
Marmion's Miriam 249379	G	167	Nov	717.0	4.73	33.91	4921.9	188.76
Marmion's Patricia 249378	G	221	Nov	633.8	5.84	37.01	6066.0	291.54
Marmion's Roberta 239560	G	362	Nov	513.8	6.07	31.19	8096.1	407.92
Cleveland, Charles D., Sunnybrook Farm, Eatontown, N. J.								
Maplewood Queen Marie 237046	F	224	Oct	975.8	5.03	49.08	8625.5	411.18
Cooke, Walter, Broadacre Farms, Wyckoff, N. J.								
†Imp. Bella Rosa of Jetteries 275548	D	206	Oct	656.3	5.78	37.93	6997.4	330.50
†Imp. Sweet Melrose 275535	A	208	Oct	837.6	5.57	46.65		
		238	Nov	734.2	5.50	40.38	8376.7	443.15
Cooper, Tom, Tom Cooper Farm, Ardmore, Okla.								
Cooper's Bo Poop 267468	G	360	Aug	661.2	5.32	35.18		
		365	Sept	100.1	5.32	5.33	8077.7	423.0
Cooper's Cherub Lady 219958	F	365	Oct	511.3	5.04	25.77	9511.1	442.9
Ideal's Perfection 200530	D	365	Oct	467.8	4.94	23.11	10652.0	534.0
*West Limits Alice 152273	A	285	Sept	1094.7	5.00	54.74	11719.4	556.74
West Limits Fancy 172802	A	365	Oct	552.6	5.01	27.69	14248.1	664.3
Corning, Parker, Corning Farm, Glenmont, N. Y.								
†Imp. Avondale Polly 278477	C	85	Nov	1031.9	4.60	47.47	3062.2	140.64
†Imp. Beauty of Jetteries 275543	A	82	Nov	928.6	3.96	36.77	2539.0	98.84
Imp. Candie's Rita III. 278479	C	135	Nov	676.5	5.22	35.31	3697.4	178.57
†Imp. Chance's Loveleet 279206	D	191	Nov	761.3	4.73	36.01	6411.1	274.88
Imp. Diana of Myrtle Place 278481	D	122	Nov	783.5	5.24	41.06	3911.1	172.04
†Imp. Folly of the Manor 275545	B	78	Nov	1000.7	3.90	39.03	2771.1	118.50
†Imp. Furlough of Anneville 279207	E	227	Nov	581.9	6.14	35.73	5964.7	300.08
†Harrietta of Tawasentha 270632	G	5	Oct	112.7	3.55	4.00		
		35	Nov	724.3	3.55	25.71	837.0	29.71
s. Ardita of Pauline's Wood 109263	d. Gertrude of Six Maples 163476							
†Imp. Iris of the Glen 278478	D	204	Nov	630.0	4.65	29.30	5040.2	227.29
Imp. Primrose of Corning Farm 279201	C	176	Nov	796.6	5.34	42.54	5641.5	262.93
†Imp. Rita III. of Bas Venelles 278490	C	68	Nov	1046.0	4.35	45.50	2468.5	104.25

†Imp. Vena of the Jaonnets 275540	A	223	Nov	543.3	6.10	33.14	5562.6	284.93
†Imp. Verbena of North View 278482	D	173	Nov	858.2	3.96	33.98	6020.4	249.54
Cotting, Charles E., Chedco Farm, Berlin, Mass.								
*Chedco Josephine 185397	B	286	Nov	868.8	6.69	58.12	10949.1	651.87
Chedco New Year 243962	G	177	Nov	774.1	6.57	50.86	5201.0	291.83
Chedco Sister 225384	E	87	Nov	706.6	6.40	45.22	2302.9	140.05
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Glowslo 317505	G	90	Nov	962.9	4.90	47.18	3043.1	135.26
Randot Pansy 2d 304084	G	235	Nov	701.9	5.33	37.41	6537.2	309.72
Randot Princess 316504	F	87	Nov	1047.1	4.88	51.10	3147.3	140.23
Crittenden, Austin F., "Grey Knoll," Brighton, N. Y.								
†Chief's Nita 199722	A	184	Oct	551.1	3.99	21.99		
		214	Nov	522.0	4.58	23.91	6034.5	232.38
†Sunset of Butternut Ridge 120296	A	213	Oct	952.5	4.03	38.39		
		243	Nov	883.3	4.31	38.07	9558.9	399.87
Imp. Vern Honoria's Fairy 214465	C	226	Oct	1373.4	4.28	58.78		
		256	Nov	1095.9	4.80	52.60	12340.5	511.22
Dane, Ernest B., "Longwood," Center Harbor, N. H.								
Busy Bee of Roughwood 5th 222804	F	345	Oct	818.7	5.56	45.52		
		365	Nov	485.7	5.87	28.51	10387.2	526.7
*Patricia of Roughwood 147167	A	19	Nov	945.8	4.48	42.37		
s. Cramond Ajax 60028 A. R.	d. Pansy of Roughwood 70460 A. R. 7761							
Roughwood Animation 229125	E	132	Oct	839.6	5.97	50.12		
		162	Nov	745.2	6.79	50.60	4970.2	273.53
Roughwood Balsam 244034	G	224	Oct	847.7	4.72	40.01		
		254	Nov	822.5	4.93	40.55	7034.3	311.92
Roughwood Carmen 258614	G	26	Nov	880.9	3.48	30.66		
s. Nonpareil of Roughwood 96414	d. Demonstrator's Cornelia of Roughwood 147165							
*Roughwood Clarissa 212503	D	254	Oct	982.0	5.23	51.36		
		284	Nov	964.4	5.14	49.57	10357.6	512.17
Roughwood Columbine 215462	E	273	Oct	713.9	5.93	42.33		
		303	Nov	666.8	6.61	44.08	8125.8	421.85
Roughwood Elegance 244029	G	236	Oct	696.1	6.32	43.99		
		266	Nov	669.4	6.35	42.51	6612.3	360.30
Roughwood Lassie 228393	E	120	Oct	980.7	4.96	48.64		
		150	Nov	859.0	5.87	50.42	4900.0	246.58
Roughwood Princess Pat 235324	G	292	Oct	897.6	5.56	49.91		
		322	Nov	821.8	6.15	50.54	10741.8	510.14
Darby, Z. G., "Roseneath," Lowrys, S. C.								
Chieftain's Sunbriar Rose of Roseneath 247770	E	74	Nov	867.3	4.25	36.86	2165.6	94.77
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Lady Diana of Leyden 228243	F	365	Nov	301.0	7.42	22.33	9640.4	526.3
*Springside Hope 192934	A	21	Oct	1000.0	5.08	50.80		
		51	Nov	1341.2	5.08	68.13	2341.2	118.93
s. Green Meadow Bravery 78072 A. R.	d. Justice of Springside 89171							
Davis, Lloyd C., The Terrace Farms, Linwood, N. C.								
Alda of Terrace Farm 265818	G	31	Oct	739.2	5.41	39.99		
		61	Nov	712.7	5.26	37.49	1451.9	77.48
s. Roughwood Replica 102345	d. Queen Bess of Twin Brook 206616							
Dickinson, B. N., Tri-gables Farm, Chazy, N. Y.								
Gayhead's Biskra 249397	G	332	Nov	751.4	5.23	39.30	10794.9	509.71
Trigables Rebecca 268884	E	274	Nov	872.0	4.18	36.45	10247.8	432.47
Trigables Uneeda 298071	G	332	Nov	717.9	4.55	32.66	10948.9	491.10
Dillon, Clarence, Dunwalke Farm, Bedminster, N. J.								
*†Imp. Sweet Maggie IV. des Galliennes 190651	A	201	Oct	1271.0	5.10	64.82		
		231	Nov	1217.3	5.18	63.06	11889.5	547.09
Dohrman, F. A., Pittsburgh, Pa.								
Warrior's Sunbeam 233468	G	347	Oct	159.4	7.08	11.29	6583.5	422.1
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Governor II. of the Ruettes' Bertha 238661	F	293	Nov	170.6	6.57	11.21	4712.1	263.96
†Governor II. of the Ruettes' Bountiful 232428	F	302	Nov	469.1	5.73	26.88	6310.7	302.07
Stadacona Brenda 238665	G	306	Nov	454.7	5.41	24.60	6950.6	333.38
†Stadacona Butter Girl 243029	G	292	Nov	414.3	6.52	27.01	6615.4	338.82
Stadacona Cherry 233033	G	344	Nov	199.0	6.79	13.51	7578.3	430.91
Stadacona Delight 238663	G	308	Nov	454.3	6.19	28.12	6791.4	357.75
†Stadacona Favorite 238664	G	298	Nov	531.2	6.07	32.24	8116.0	435.02
Dunsha, Paul J., "The Ridge," Sharon Center, Ohio.								
*Alresford's Lady Caroline 156521	A	285	Oct	578.7	4.89	28.30	7471.3	326.94
†Countess Itchen of Kath-a-Jule 115696	A	289	Oct	496.0	5.25	26.04	7827.0	367.29
Eisele, J. A., Eisele Guernsey Farm, Oklahoma City, Okla.								
Betty's Muriel 207218	B	20	Aug	714.2	3.81	27.21		
		50	Sept	1119.7	3.95	44.23		
		81	Oct	1145.4	4.06	46.50	2979.3	117.94
s. Betty's Master of Iowanola 83384 A. R.	d. Muriel's Pearl of Maple Grove 148365							
Cherigold of the Prairie 2d 205242	B	31	Aug	1101.0	3.66	40.30		
		61	Sept	941.9	4.15	39.09		
		92	Oct	920.1	4.26	39.20	2963.0	118.59
s. Cherub's Challenger 70191 A. R.	d. Cherigold of the Prairie 161088							
Felicia of Primrose 197259	C	288	July	217.1	5.71	12.40	7911.2	373.57

Fern Hill Myrtle 229263	F	290	Sept	307.7	6.20	19.08		
		305	Oct	106.1	6.20	6.58	7565.5	358.9
Flossy's Squaw Queen 145966	A	240	July	563.2	3.93	22.13	12049.8	490.98
Henrietta of Primrose 228822	E	88	Aug	1401.1	4.04	56.60		
		118	Sept	1265.4	4.06	51.38		
		149	Oct	1317.5	3.98	52.44	6771.2	264.06
Lady Worthy of Hon Terra 264217	G	130	Sept	1015.9	4.36	44.29		
		161	Oct	1009.7	5.20	52.50	5932.7	240.82
Royalist's Dolly of Fern Hill 185428	B	332	Sept	539.9	5.91	31.91		
		363	Oct	567.5	5.62	31.89	9229.2	496.77
Ellis, Theodore T., "Knollwood," Worcester, Mass.								
*Olga of Laws Farm 156181	A	334	Nov	581.2	5.31	30.86	13275.4	657.60
Rose's Grace Belle 202815	B	231	Nov	980.2	6.26	56.85	9344.7	507.99
Wyebrook Viola 146102	A	249	Nov	783.5	5.47	42.86	8368.5	408.12
Erb, W. H. & Sons, Larch Hill Farm, Centerdale, Iowa.								
Larch Hill's Dell 305686	F	275	Nov	526.4	8.32	43.80	5903.0	378.49
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
†Chestnut Ridge Bonnie Lassie 258469	G	166	Sept	565.6	6.36	35.97		
		197	Oct	573.7	5.52	31.67		
		227	Nov	529.2	5.51	29.16	5049.1	244.16
*Chestnut Ridge Cherub Princess 232264	F	279	Sept	289.4	8.49	24.57		
		310	Oct	253.0	8.72	22.06		
		340	Nov	186.5	7.04	13.13	6706.4	375.22
*Chestnut Ridge Iona Jennie 213143	D	365	Oct	815.3	4.79	39.05	9232.8	464.0
Chestnut Ridge Iona Maid 256514	G	254	Oct	838.6	4.09	34.30		
		284	Nov	724.0	4.66	33.74	8940.9	367.12
Chestnut Ridge Princess Bim 258706	G	315	Oct	786.4	5.74	45.14		
		345	Nov	694.1	6.28	43.59	10700.8	560.02
*Katy's Trixie of Chestnut Ridge 136703	A	341	Oct	22.7	6.30	1.43		
		365	Nov	604.7	4.75	28.72	12653.0	622.9
Ervin, J. M., Erinvine Dairy, Darlington, S. C.								
Dolly of Erinvine 229840	B	202	Oct	745.1	4.87	36.29	6134.6	290.87
Glenwood's Pride of Erinvine 260881	A	214	Oct	795.3	4.20	33.40	7046.0	310.71
Taddy J. 194390	A	214	Oct	808.1	5.78	46.71	7249.5	348.16
Fahrney, E. H., Walden Farm, Oshkosh, Wis.								
†Edna of Waldwic 135945	A	305	Oct	16.0	4.58	.73	8853.0	409.2
†Pine Top Ninetta 146817	A	298	Sept	415.4	6.22	25.84		
		305	Oct	82.8	6.22	5.15	8875.9	438.5
Fike, Homer S., Waterloo, Iowa.								
Lady Prudence 176387	A	184	Oct	1051.1	5.30	55.71	7769.5	377.38
Marie of Standard Dairy Farm 129864	A	268	Oct	1284.8	4.97	63.85	13943.7	623.56
Firestone, H. S., Firestone Farms, Akron, Ohio.								
*Betty Lee of Elgercon 194286	C	358	Nov	777.6	6.26	48.68	12372.5	697.04
Firestone Five Points Star 284034	G	254	Nov	635.1	7.20	45.73	6174.8	348.42
*Imp. Jip's Snowdrop IV. 226877	A	10	Oct	453.9	5.03	22.83		
		40	Nov	1588.5	5.03	79.90	2042.4	102.73
s. Imp. Betsey's Rex of Ponchez 133484 A. R.			d. Jip's Snowdrop R. G. A. S. 20089 P. S.					
*Langwater Clara 127874	A	365	Nov	239.9	5.79	13.89	12473.4	702.7
*†Miss Daisy of Maple Hill 72610	A	305	Nov	82.6	4.50	3.72	11405.3	483.9
Royal's Rose of Halfred Farms 285538	G	71	Nov	818.9	4.94	40.45	1971.0	88.26
Fleischmann, Julius, Winding Creek Farm, Blue Ash, Ohio.								
Fable of Winding Creek Farm 199382	C	203	Sept	687.4	6.53	44.89		
		234	Oct	487.6	5.47	26.67		
		264	Nov	538.5	5.27	28.38	7670.4	393.57
Fad of Winding Creek Farm 174309	A	280	Oct	677.2	5.27	35.69		
		310	Nov	569.5	4.91	27.96	9291.3	429.09
*Fair Falma of Winding Creek Farm 218714	D	80	Oct	876.6	5.73	50.23		
		110	Nov	744.7	5.55	41.33	3241.7	175.74
Film Favorite of Winding Creek Farm 232430	F	276	Aug	673.0	6.18	41.59		
		306	Sept	514.1	5.55	28.53		
		337	Oct	515.4	5.42	27.93	8572.2	438.78
Flippity Flop of Winding Creek Farm 240305	F	233	Oct	910.6	4.11	37.43		
		263	Nov	817.9	4.32	35.33	9153.8	353.70
Snowdrop of Beech Brook Farm 172716	A	341	Aug	200.3	5.33	10.68		
				759.8	5.83	44.30		
		365	Sept	905.2	4.02	36.39	13179.3	599.3
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Avondale Blanch 230585	F	365	Sept	82.0	4.40	3.61	11295.7	479.4
Rosedale Belle 247381	G	263	Nov	785.3	5.11	40.13	9130.5	415.72
Rossetta's Cherry Blossom of Edgewood 211747	D	363	Nov	401.7	5.60	22.50	9194.6	453.54
Roxie of Bonny Lea Farm 78489	A	252	Nov	791.8	5.03	39.83	9422.8	395.08
Foxburg Farms Herd, Foxburg, Pa.								
Challenger of Prospect's Maid 165435	A	352	Oct	760.5	4.57	34.75	14650.4	596.50
Foxburg's April 248488	G	279	Oct	759.6	6.34	48.16	8557.3	458.37
Foxburg's Linneta 159342	A	218	Oct	956.5	5.16	49.36	9831.1	458.94
Foxburg's Morwenna's Rose 228890	E	195	Oct	760.7	5.87	44.65	6752.1	357.43
Foxburg's Nerissa 234434	F	254	Oct	1039.0	5.14	53.40	10597.3	495.25
Foxburg's Secret's Pet 228891	E	119	Oct	988.8	5.38	53.20	4640.2	221.94
Freeman, Edward W., Round Top Farms, Damariscotta, Maine.								
Jeannette of Foster Farm 144504	A	214	Nov	373.0	4.87	18.17	6172.9	286.55

Lady Marric 113585	A	213	Nov	514.8	5.41	27.85	7094.8	338.20
Peggy of Foster Farm 140392	A	263	Nov	696.6	5.90	41.10	10675.8	551.62
Fretz, William F., Fritzlyn Farms, Pipersville, Pa.								
Charter Lily of Fritzlyn 4th 248316	G	288	Sept	712.5	5.40	38.48		
		319	Oct	639.6	5.58	35.70	8508.7	412.78
Fritzlyn Beth 256657	F	30	Sept	1053.4	4.42	46.56		
		61	Oct	1024.8	4.35	44.58	2078.2	91.14
s. Upland's Good Gift 77253 A. R.	d. Fritzlyn Rose Beth 195407							
Fritzlyn Gifted Maid 237405	F	319	Oct	672.5	5.65	38.00	9493.2	458.89
Fritzlyn Gifted Quail 241279	G	259	Oct	582.4	5.97	34.77	7859.8	400.70
Fritzlyn Marilyn 237404	F	340	Oct	436.1	6.21	27.08	8251.1	444.99
Fritzlyn May Bud 195404	C	332	Oct	411.0	5.72	23.51	8095.2	401.61
Fritzlyn May Rose Sister Lily 237403	G	354	Sept	385.5	6.90	26.60		
		365	Oct	81.1	6.90	5.60	7864.9	393.2
Fritzlyn Queen's Gift 241278	G	323	Sept	439.1	6.10	26.79		
		354	Oct	419.7	6.06	25.43	6889.7	392.62
Fritzlyn Trequean Gift Sister 257315	G	64	Sept	654.5	4.90	32.07		
		95	Oct	611.0	5.10	31.16	2048.0	100.48
Gear, Oliver W., Burlington, Wash.								
Linneta of Riverview 165566	A	257	Nov	837.9	5.90	49.44	11002.8	535.71
Robin Hood's Princess Peggy 170871	A	162	Nov	798.2	6.15	49.09	6419.9	308.88
†Sam's Princess Zita of Shannondale 206407	A	218	Nov	916.7	5.03	46.11	10334.6	450.21
Geran, E. H., Mrs., "Glengeran," Matawan, N. J.								
Betty Glengeran 240631	G	304	Oct	739.6	5.68	42.01	9250.1	464.80
†Imp. Clara's May of Kings Mills 275178	C	69	Oct	978.6	4.62	45.21	2370.1	106.69
†Imp. Darling of Grand Pre 275172	A	76	Oct	945.7	4.90	46.34	2569.3	119.66
Imp. Flora May of Le Briquet 275546	B	110	Oct	703.4	5.13	36.08	3476.7	185.40
*Imp. Gem's Pride's Fancy 150705	A	365	Oct	282.4	5.29	14.94	15900.6	802.0
Imp. Lily II. of Chislehurst 239214	A	365	Oct	649.4	5.53	35.91	12201.9	604.4
Imp. Nellie of Retot 248929	A	227	Sept	559.2	7.20	40.26		
		258	Oct	263.6	7.65	20.17	8506.4	461.71
*Imp. Rose's Belle of Passee Villa II. 207100	A	168	Oct	1140.0	4.94	56.32	7587.1	324.34
Gerry, Angelica L., Ancram House Farms, Delhi, N. Y.								
Imp. Fanny of Huriaux 275215	B	320	Nov	522.5	5.73	29.94	8967.5	435.70
*†Lake Delaware Prudent Maid 178967	A	244	Nov	424.3	6.30	26.73	5133.6	276.54
*Lake Delaware Prudent Maisie 189291	A	69	Nov	1226.8	5.10	62.57	3045.9	143.15
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Imp. Buttercup V. of Myrtle Place 160776	A	119	Nov	922.2	6.17	56.90	4101.3	205.31
*Imp. Polly's Clematis II. 275212	A	31	Oct	1557.9	3.95	61.54		
		61	Nov	1587.3	4.27	67.78	3145.2	129.32
s. Yvonne's Honour R. G. A. S. 4476 P. S. A. R.	d. Polly's Clematis R. G. A. S. 19617 P. S.							
Imp. Princess Secret 169016	A	203	Nov	696.9	5.09	35.47	7129.7	307.42
Gill, E. T., Haddon Farms, Haddonfield, N. J.								
†Caroline of Haddon 250371	G	143	Sept	639.4	5.42	34.66		
		174	Oct	577.3	5.29	30.54	4014.4	198.55
†Haddon's Graceful Lady 215299	E	231	Sept	652.6	5.32	34.72		
		262	Oct	507.6	5.30	26.90	7649.2	352.65
*†Haddon's Quaker Maid 3d 217227	E	257	Sept	473.2	5.36	25.36		
		288	Oct	290.0	5.60	16.24	7495.4	359.90
†Haddon's Tulip 215296	E	273	Sept	671.4	6.34	42.57		
		304	Oct	595.8	6.73	40.10		
		305	Nov	17.1	6.73	1.15	8472.7	485.2
*†Trude of Haddon 217293	E	266	Sept	554.3	5.91	32.76		
		297	Oct	416.5	6.38	26.57	9462.5	464.04
Glanville, F. J., & Nelson, Ben C., Liberty Farm, Lancaster, Wis.								
Liberty's Annabel 240869	G	365	Oct	501.7	5.22	26.19	9382.9	461.9
Liberty's Fairy 256876	G	136	Oct	950.1	4.21	40.00	4539.5	188.30
Liberty's Genevieve 235280	E	214	Oct	870.6	4.47	38.92	6984.3	290.26
Liberty's Leading Lady 166814	A	239	Oct	865.3	4.56	39.46	9861.0	432.09
Pansy of Liberty 187934	A	184	Oct	1046.4	5.19	54.31	7613.5	340.79
Sweetness of Liberty 177528	A	237	Oct	928.7	4.81	44.67	9086.7	409.86
Gould, William H., "Grapelawn," Burkeville, Va.								
Al-Beu Farm's Violet 197373	A	262	Oct	669.4	4.26	28.52	8839.4	366.09
Bessie's Peerless Mayflower 232107	E	233	Oct	895.6	5.13	45.94	8721.2	423.16
Georgianette Dimple of Fair View 173291	A	233	Oct	912.4	4.89	44.62	8087.8	358.57
Laurel Bank Ellen 254777	E	170	Oct	884.0	5.30	46.85	5534.3	254.66
Miss Prim of Fiddlers Green 168405	A	170	Oct	1003.0	6.09	61.08	6140.4	307.91
Shah's Golden Glow 234720	E	141	Oct	968.0	5.23	50.63	4766.4	215.23
Shandon Loan Oak Lasse 234718	E	233	Oct	741.5	4.50	33.37	7145.2	298.64
Una's Grace of Shandon 167232	A	304	Oct	915.7	4.84	44.32	11647.4	547.51
Green, George G., Greenlea Farms, Farina, Ill.								
Countess Lady of Greenlea 220599	D	22	Oct	854.4	4.27	36.48		
		52	Nov	1237.5	4.04	50.00	2091.9	86.48
s. Fritzlyn Ultra Select 90291	d. Hector's Countess of Greenlea 160874							
Ultra Faith of Greenlea 224904	D	22	Oct	876.4	4.31	37.77		
		52	Nov	1043.4	5.00	52.17	1919.8	89.94
s. Hector of Thorn Hill 71518	d. Easter May of Greenlea 187479							
Ultra May of Greenlea 220598	E	344	Nov	904.2	5.44	49.19	12350.5	623.59
Gregory, George D., Averill Guernsey Farms, Averill Park, N. Y.								
Bettina's Dewdrop of Clearview 215226	C	97	Nov	975.0	4.19	40.85	3536.7	152.21
Emily K. of Clearview 196325	A	69	Nov	1030.3	4.45	45.85	2433.5	107.88

*June Rose of Crescent Farm 156242	A	98	Nov	1339.0	4.39	58.78	4832.8	204.19
*Waldorf Primrose 156870	A	63	Nov	1124.0	5.23	58.79	2380.2	132.65
Grimland, E. H., Grimland's Farm, Almond, Wis.								
Grimland's Golden Beauty 246891	G	365	Oct	171.4	4.71	8.07	5995.6	270.4
Guy, R. C., Watershed Farm, Chester, S. C.								
*Dot of Bear Creek 162306	A	153	Oct	921.1	4.91	45.23	5721.3	274.49
*Pearl of Bear Creek 162307	A	169	Oct	662.4	5.35	35.44	5821.3	296.02
*Princess Babe of Watershed 185156	B	280	Sept	715.4	4.96	35.48		
		311	Oct	467.3	4.86	22.71	10156.6	481.07
*Rosa of Bear Creek 169159	A	123	Oct	836.2	4.98	41.64	4261.2	208.62
Watershed's Beatrice 252505	F	85	Oct	682.1	4.35	29.67	2277.6	96.67
Watershed's Daisy 221383	D	120	Oct	657.5	5.84	38.40	3122.5	155.81
Watershed's Dot 252510	G	79	Oct	823.1	4.98	40.99	2343.4	111.07
Guy, Robert Adams, Watershed Farm, Chester, S. C.								
Watershed's Queen 254040	F	107	Oct	808.1	5.39	43.56	3138.2	149.67
Haaf, Edward C., Edgebrook Dairy, Copley, Ohio.								
Colore's Cora's Queen 295023	A	210	Nov	1053.6	5.33	56.16	9675.0	468.30
Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
*Effie of Waltona 199007	B	118	Nov	906.7	5.84	52.95	4149.3	232.76
*†Lassie of Waltona 196358	B	259	Nov	857.9	5.41	46.41	10468.7	504.40
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Hank's Magda of Dellwood 263316	G	96	Nov	880.1	4.55	40.04	3258.4	141.86
Hank's Waterwitch of Dellwood 262016	G	83	Nov	964.3	4.04	38.96	2850.8	116.75
Planet's Dairy Maid of Dellwood 250226	G	298	Nov	557.9	7.05	39.33	8953.6	537.03
Planet's Valentine of Dellwood 257262	G	179	Nov	927.3	5.73	53.13	6906.9	339.04
Harvey, J. M., Harvey Farm, Waukesha, Wis.								
Harvey Farm Eleanor 269106	G	28	Oct	828.0	4.42	36.60		
		58	Nov	797.8	4.96	39.57	1625.8	76.17
s. Florham D'Arcy 129532	d. Strongheart's Julie of Utility 154728 A. R. 18625							
*Marcella of Utility 193607	A	123	Oct	941.6	5.05	47.55		
		153	Nov	890.5	5.41	48.18	5398.8	264.41
*Pandora of Utility 146624	A	122	Oct	785.6	6.18	48.55		
		152	Nov	768.6	5.48	42.12	4409.2	229.03
Harville, Thomas, Goodrich Farm, Macedonia, Ohio.								
†Cherub's Lady of Goodrich Farm 219466	D	228	Nov	752.9	5.45	41.03	7581.7	361.98
Cherub's Lilly of Goodrich Farm 237766	E	192	Nov	767.0	4.81	36.89	5857.2	271.04
*†May Rose Twilight of O'Klare 154433	A	200	Nov	766.4	5.15	39.47	6654.4	322.69
Haskell, H. G., Hill Girt Farm, Cossart, Pa.								
Barbara of Good View Farm 206244	C	200	Oct	1013.3	5.08	51.48	8006.9	386.27
Imp. Bickleigh Flower III. 275183	F	248	Oct	1101.3	4.80	52.86	9501.0	440.47
*Golden Belle of Hill Girt Farm 159161	A	304	Sept	857.3	7.04	60.35		
		335	Oct	947.0	6.52	61.74	11871.1	709.07
*Golden May Rose of Hill Girt Farm 170617	A	353	Oct	931.3	5.39	50.20	14287.7	669.96
Hedgehill's Ultra Queen 2d 228608	E	223	Oct	804.2	5.74	46.16	6733.8	343.60
Imp. Madge of the Fountain 239230	F	308	Oct	816.4	4.60	37.55	9087.3	392.10
Mary Lillian 246843	G	365	Oct	783.5	5.44	42.62	12380.1	545.3
*Merry Girl of Hill Girt 188213	B	300	Oct	552.4	6.54	36.13	8572.2	502.24
Nora Dora 246847	F	28	Sept	1055.8	5.17	54.58		
		59	Oct	1187.4	4.73	56.16	2243.2	110.74
s. Noranda 108708 A. R.	d. Mixter Dora 62940 A. R. 15475							
Nora Hazel of Hill Girt 258239	G	77	Oct	1339.9	3.81	51.05	3327.5	118.91
Noranda's Economy of Hill Girt 233587	F	281	Oct	802.9	5.27	42.31	8414.2	389.93
Noranda's Patience of Hill Girt 233584	E	204	Oct	807.8	5.47	44.19	6452.7	320.59
Nora Patti of Hill Girt 238745	G	358	Oct	877.1	5.87	51.49	12013.3	631.14
Norly of Hill Girt Farm 258237	G	77	Oct	1039.1	4.77	49.57	2608.7	110.73
Royal Rose of Hill Girt 246845	F	77	Oct	960.4	4.67	44.85	2290.4	99.63
†Royal's Ultra Golda of Hill Girt 221973	D	183	Oct	1042.2	4.78	49.82	7289.0	331.24
Royal Virginia Ellen 238744	G	331	Oct	650.0	5.55	36.08	8067.9	393.18
Hathaway, F. C., Columbia Station, Ohio.								
†Caroline's Maud of Maple Lawn 152288	A	280	Nov	440.0	5.70	25.08	6030.2	301.91
†Ne Plus's Delight 192034	A	215	Nov	331.2	6.05	20.04	4096.9	223.14
Speck of Caroline's King 124169	A	283	Nov	426.2	6.10	26.00	6703.2	339.20
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
†Lillian of L. G. F. 272534	G	20	Oct	463.1	4.64	21.49		
		50	Nov	685.7	4.64	31.82	1148.8	53.31
s. Upland's General Bay 98190	d. Little True Love of Vary Farm 164701							
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
Rosemount Maid 252786	G	251	Nov	725.7	5.20	37.74	7734.8	374.30
*Rosemount Pretoria 219566	E	326	Nov	793.0	5.17	41.00	13172.6	652.91
Rosemount Queen 2d 252785	G	315	Nov	538.2	6.13	32.99	6733.0	395.43
Hoard, W. D. & Sons Co., Hoard's Dairyman Farm, Fort Atkinson, Wis.								
†Bess of Prospect 2d's Daughter 217104	C	19	Oct	599.5	4.80	28.78		
		49	Nov	1060.1	4.50	47.70	1659.6	76.48
s. King Harvester of Prospect 102459	d. Bess of Prospect 2d 174759 A. R. 20697							
Claimant's Guernsey Girl of Prospect 251333	F	87	Nov	604.6	4.10	24.79	1797.0	77.95
†Dear Jane of Prospect 240289	F	79	Oct	596.2	5.05	30.11		
		109	Nov	513.3	4.80	24.64	2135.1	103.97
Lady Norine of Prospect 235176	F	322	Nov	691.6	4.90	33.89	9219.2	417.55
Merry Kappa of Prospect 235719	G	314	Nov	495.3	4.60	22.78	6704.9	290.01

Norma of Prospect 2d 235180	E	91	Nov	647.6	4.26	27.59	2059.6	97.20
White Star of Prospect 189316	B	334	Nov	345.6	4.57	15.79	10541.4	457.75
Hoen, Frank J., Bloomfield Farm, Glyndon, Md.								
Bloomfield Bloom 253435	F	123	Oct	929.0	4.40	40.88	4220.9	176.38
Bloomfield Festivity 253436	G	162	Oct	788.5	5.85	46.13	4724.6	247.15
Bloomfield Girl Friend 240159	G	325	Oct	874.6	5.01	43.82	11179.4	554.38
Bloomfield Recreation 240158	F	304	Oct	536.8	5.30	28.45	8825.2	400.32
Bloomfield's Reckless Lassie 162423	A	304	Oct	590.5	4.96	29.29	9144.9	417.89
Hollister, Theo, Moose Valley Farm, Duluth, Minn.								
Moose Valley Arbutus 241692	G	271	Nov	707.3	6.23	44.06	8431.6	430.96
Moose Valley Charm 164310	A	292	Nov	1198.6	5.46	65.44	16181.5	758.25
Moose Valley Louise 225783	E	210	Nov	759.8	5.94	45.13	6113.5	323.65
Moose Valley Sensation 195615	C	231	Nov	784.1	6.14	48.14	7441.3	381.31
Moose Valley Thankful 243027	G	223	Nov	830.0	5.37	44.57	6952.9	334.38
*Moose Valley Winsome 215985	D	227	Nov	790.7	5.66	44.75	8580.8	411.46
Hope, J. L., Florham Farms, Madison, N. J.								
Bonny Bess of Fairview Farm 4th 225383	C	10	Oct	390.5	4.35	16.99		
		40	Nov	1366.5	4.35	59.44	1757.0	76.43
s. Hyland Squire of Fair View Farms 107164		d. Bonny Bess of Fairview Farm 135988						
*Imp. Countess Lily du Preel 209573	A	365	Nov	247.1	4.83	11.93	13246.4	600.7
*Donna Fanchon 210868	C	129	Nov	1063.6	5.53	58.82	5125.8	240.89
Dunwalke Golden Valentine 230511	F	320	Nov	677.3	5.98	40.50	8683.6	461.21
Florham Abba 259877	G	78	Nov	951.7	5.32	50.63	2421.2	113.23
Florham Egypta 246692	G	334	Nov	723.0	5.58	40.34	9454.3	477.86
Florham May Katherine 244499	G	320	Nov	925.4	5.42	50.16	10994.6	515.30
Florham Muse 244500	G	351	Nov	704.4	6.59	46.42		
		365	Dec	308.7	6.59	20.34	10627.9	619.6
Florham Noble Countess 259875	G	119	Nov	1213.1	4.98	60.41	5051.6	222.03
Florham Sonata 254633	G	202	Nov	864.1	4.83	41.74	6492.5	286.08
Florham Tantrum 210283	B	25	Oct	869.1	5.30	46.06		
		55	Nov	1051.0	5.30	55.70	1920.1	101.76
s. Florham Majestic 76830 A. R.		d. Ultra Tang 130499 A. R. 16560						
*Florham Ultra Berna 197133	B	283	Nov	880.1	6.30	55.45	10054.3	522.32
*Highland Corinne 196704	B	61	Nov	1245.6	5.78	72.00	2499.6	129.56
Meadowbrook's Marseillaise 257268	G	137	Sept	878.9	4.29	37.70		
		168	Oct	814.3	4.85	39.49		
		198	Nov	667.8	5.38	35.93	5788.5	266.02
Royal Princess Pat 243844	G	363	Nov	655.4	6.93	45.42		
		365	Dec	42.4	6.93	2.94	12109.6	719.8
Springwater's Betty 250861	F	150	Nov	882.0	6.16	54.33	5060.5	265.86
†Springwater's Miranda 222779	C	8	Oct	264.3	4.83	12.77		
		38	Nov	1187.2	4.83	57.34	1451.5	70.11
s. Hyland Squire of Fair View Farms 107164		d. Madian Hope of Spring Water Farms 170166						
*Ultra May 197136	C	270	Nov	1061.6	6.05	64.23	12324.3	587.75
Hoppert, M. J., Norwind Farm, Sheboygan, Wis.								
Norwind Peggy's Secret 247160	G	273	Oct	639.9	5.45	34.87	7169.6	336.14
Hornaday, W. A., Greensboro, N. C.								
Raider's Queen of Paramount 251503	G	227	Nov	626.9	6.44	40.37	5224.3	290.26
Hubbard, W. E., Green Meadow Farm, Norwalk, Wis.								
Cherry's Blossom of Green Meadow 230632	F	313	Oct	411.3	6.43	26.45	6951.0	377.65
Pride of King of the Rilmas 103228	A	267	Oct	572.5	5.45	31.20	9071.4	465.38
†Twilight's Betty of Green Meadow 185825	B	305	Oct	304.5	5.24	15.96	10800.9	507.2
†Twilight's Rose of Green Meadow 185826	B	251	Oct	677.7	5.19	35.17	8591.7	416.86
Hufton, Charles S. & Son, West Hartford, Conn.								
Emblem's Hope of Holly Farm 160868	A	214	Nov	1033.6	5.55	57.36	8971.8	441.55
Humphrey, A. B., Grape Wild Farms, Escalon, Calif.								
*†Clara of Chippewa 140337	A	123	Oct	924.3	5.95	55.00	4434.3	222.56
*Escalon Calla Lillie 215415	A	317	Oct	637.7	5.40	34.44	9915.9	497.50
*†Escalon Cleo 277227	E	98	Oct	1069.9	5.75	61.52	4025.1	212.78
†Escalon Delight 276117	G	85	Oct	739.7	4.75	35.14	2175.8	100.73
Escalon Dimple 186070	A	122	Aug	1063.3	4.84	51.46		
		152	Sept	857.2	4.83	41.40		
		183	Oct	753.6	5.27	39.71	5833.9	282.84
*†Escalon Doreen 214017	E	305	Aug	31.9	4.66	1.49	11141.8	505.1
*†Escalon Doreen 214017	C	7	Sept	280.9	4.62	12.98		
		38	Oct	1336.5	4.62	61.75	1617.4	74.73
s. Escalon Pearl King 98631 A. R.		d. Escalon Dolores 208828 A. R. 20530						
†Escalon Dottie 310175	G	16	Oct	518.6	5.20	26.97		
s. Highland Royal Prince 115656		d. Escalon Doreen 214017 A. R. 24043						
†Escalon Fawn 231675	E	233	Oct	593.5	6.85	40.65	6938.2	395.88
†Escalon Flora 289900	G	305	Aug	16.7	5.94	.99	6517.4	381.5
*†Escalon Flora 289900	E	20	Oct	721.9	6.20	44.76		
s. Highland Royal Prince 115656		d. Flora of Community Acres 149135						
*Escalon Flower Girl 231672	C	321	Oct	403.4	6.25	25.21	8167.1	442.65
*†Escalon Goldie 164016	A	77	Oct	1129.8	6.04	68.24	3008.1	168.73
*†Escalon Hester 274753	E	122	Sept	582.0	6.25	36.38		
		153	Oct	500.6	6.95	34.79	3664.3	211.49
*†Escalon Hilda 247208	C	203	Aug	814.8	6.30	51.33		
		233	Sept	651.1	6.49	42.26		
		264	Oct	586.1	7.03	41.20	7269.5	420.51
Escalon Ida 260427	C	236	Aug	569.1	6.24	35.51		
		266	Sept	403.6	6.60	26.64		
		297	Oct	308.9	6.90	21.31	6271.2	367.02

*†Escalon Lady Bess 260429	E	305	Oct	456.3	6.10	27.83	8374.0	428.9
†Escalon Letty 257134	F	15	Sept	387.3	5.29	20.49		
		46	Oct	824.9	5.29	43.64	1212.2	64.13
s. Escalon Pearl King 98631 A. R.	d. Mayhews Bonnie Lass 102630 A. R. 17412							
Escalon May 231673	F	350	Oct	337.5	7.00	23.63	5683.2	369.57
†Escalon Milicent 291941	E	85	Oct	654.7	5.00	32.74	2185.1	102.14
*†Escalon Nancy 115812	A	80	Oct	856.2	5.05	43.24	2608.5	129.75
*†Escalon Nancy 2d 167317	A	273	Sept	592.3	6.92	40.99		
		304	Oct	462.0	7.34	33.91	9488.6	538.22
Escalon Nanette 289899	F	362	Oct	115.1	6.15	7.08	9181.5	486.0
*Escalon Noble Phillys 222661	B	304	Oct	517.5	5.39	27.89	7398.8	376.97
*Escalon Olga 241402	C	326	Oct	440.7	7.15	31.51	8923.3	504.80
*†Escalon Pauline 141966	A	223	Oct	523.1	5.34	27.93	6874.2	310.10
*†Escalon Pearley 272717	E	263	Oct	686.2	6.10	41.86	8839.9	457.98
†Escalon Peeress 295979	F	293	Oct	463.7	6.34	29.40	6473.6	381.89
*†Escalon Peggy 167319	A	233	Oct	494.4	5.90	29.17	5511.8	281.05
*†Escalon Phoebe 227432	A	217	Oct	628.4	6.98	43.86	7096.7	411.70
†Escalon Phylidia 305962	G	77	Oct	749.9	5.48	41.09	2024.7	100.24
†Escalon Red Rose 305960	G	172	Sept	730.6	6.66	48.66		
		203	Oct	689.3	6.54	45.08	5406.4	311.77
*†Escalon Rosebud 214011	A	61	Oct	1192.3	4.65	55.44	2467.5	116.01
*Escalon Rosegirl 249979	B	239	Oct	524.7	5.50	28.86	6661.9	319.90
Escalon Royal Queen 307310	G	177	Oct	671.3	6.45	43.30	4783.9	259.07
†Escalon Royal Rose 310176	G	31	Oct	841.8	5.29	44.53		
s. Highland Royal Prince 115656	d. Escalon Rosebud 214011 A. R. 20334							
*Escalon Ruby 156817	A	341	Oct	517.0	7.23	37.38	8178.2	497.50
†Escalon Sue 259511	G	74	Oct	664.3	5.49	36.47	1702.3	93.45
*†Escalon Susanna 231674	E	200	Oct	488.7	5.80	28.34	5332.5	260.63
*†Escalon Sylvia 214013	D	123	Aug	931.4	4.39	40.89		
		153	Sept	726.8	4.70	34.16		
		184	Oct	585.0	4.81	28.14	5392.6	241.78
†Escalon Viola 141964	A	201	Oct	741.2	5.00	37.06	6404.2	286.59
Escalon Virginia 231671	C	273	Oct	447.5	6.15	27.52	5742.7	344.51
Hyde Brothers, Hyde Farm, Bristolville, Ohio.								
Blossom Whitey 218640	E	211	Oct	575.7	5.97	34.37	5120.5	293.44
*Caroline's Rose Bay of Maple Lawn 152290	A	260	Oct	763.8	5.86	44.76	9113.5	499.63
Grace's Hopeful of Hyde Farms 263311	G	153	Sept	911.1	4.48	40.82		
		184	Oct	940.7	4.64	43.65	6089.7	263.72
Hiawatha Etta 204551	C	273	Oct	686.6	5.21	35.77	7339.6	389.45
Jewel's Rose of Cedar Lane 154608	A	212	Oct	778.4	5.21	40.55	7261.4	370.52
May Day's Melrose of Cedar Lane 152042	A	206	Oct	912.7	6.13	55.95	7626.5	416.29
Hyde, J. Grant, Akron, Ohio.								
Fairfield Annie Laurie 246788	G	365	Oct	754.6	5.27	39.77	10857.6	500.0
Fairfield Bonnie Bess 247390	G	365	Oct	866.7	5.17	44.81	12818.4	575.1
Jipsultana Beta of Summit 219857	E	291	Oct	593.6	5.17	30.69	8487.6	380.48
Ibaugh, A. M., Roam-Over Farm, Troy, Ohio.								
Maple Leaf's Dolly 159154	A	278	Nov	688.5	5.25	36.15	9927.1	505.88
Wonder's Dotty 161595	A	331	Nov	660.4	4.82	31.83	10509.1	487.59
*Woodvale Queen Louise 111679	A	365	Nov	599.8	5.20	31.19	14015.6	644.5
Indiana Condensed Milk Company, Zionsville, Ind.								
*Islander's Flossie 157464	A	165	Sept	949.8	4.83	45.88		
		196	Oct	992.1	4.44	44.05	7214.2	339.98
*Valentine's Flower Girl 182122	C	361	Apr	79.8	6.93	5.53	12571.1	621.9
*Valentine's Islander's Buttercup 182121	A	264	Oct	836.1	5.18	43.31	8228.6	405.97
*Valentine's Squire's Endymia 218412	E	254	Oct	963.4	4.63	44.61	10179.3	428.43
Valentine's Squire's Islandymia 214651	C	31	Oct	1208.3	4.76	57.52		
s. Our Squire 46383 A. R.	d. Islander's Endymia's Valentine 162846							
Ingersoll, W. Fitch, Mr. & Mrs., Bay End Farm, Buzzards Bay, Mass.								
Imp. Foxburg's Flower of Bella Cottage 144978	A	218	Nov	1150.7	4.50	51.78	9566.8	425.76
Madeleine's Polly of Bay End 188965	A	88	Nov	1210.5	4.83	58.47	3716.5	187.28
Jackson, J. J., Garrettsville, Ohio.								
Mrs. Jackson's Pride of Buena Vista 242385	G	365	Sept	220.3	4.99	10.99	8772.0	454.4
James, Arthur Curtiss, Beacon Hill Farm, Newport, R. I.								
†Beacon Hill Greta 236538	F	275	Nov	693.2	5.54	38.40	7268.7	375.03
†Beacon Hill Linda 264786	G	8	Nov	168.0	4.98	8.37		
s. Progressor of Annandale 122775	d. Beacon Hill Rosebud 85797 A. R. 19764							
†Beacon Hill Pearl 258104	G	136	Nov	644.0	5.72	36.84	3448.1	178.90
†Beacon Hill Sunbeam 207916	B	18	Nov	638.1	4.99	31.84		
s. Langwater Elegant 60163 A. R.	d. Beacon Hill Rosebud 85797 A. R. 19764							
†Beacon Hill Vanity 225851	E	136	Nov	786.6	5.10	40.12	4243.7	197.84
Johnson, H. W., Winston-Salem, N. C.								
†Afterglow of Edgewood 228542	E	244	Nov	463.5	6.00	27.81	5316.9	266.95
†Betty Laverna 179633	A	190	Nov	487.1	5.55	27.03	3960.1	204.08
Flora Bell of Edgewood 174388	A	365	Nov	205.7	5.72	11.77	8737.6	435.8
Florena's Laverna 211477	D	334	Nov	538.7	6.25	33.67	7509.0	399.76
Jones, C. W., Fredericksburg, Va.								
Uneda's Glen of Elmhurst 158226	A	251	Jan	693.2	4.47	30.99	8344.5	355.16
Josey, Ben-Syd, Lydia, S. C.								
*Laddie's Cyrene of Calder Farm 183612	A	365	Nov	915.6	4.56	41.75	13617.2	636.9
Ophir's Lillian 220377	D	253	Nov	679.3	6.14	41.71	7807.4	380.25
Sailor Boy's Mildred of Live Oak 247799	C	334	Nov	661.7	5.76	38.11	9684.9	471.84

Sequel Boy's Governess 246368	A	162	Nov	687.0	5.07	34.83	4730.5	223.36
Sequel's May of Riverside 176477	A	227	Nov	975.4	6.82	66.52	9125.7	498.19
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Cherub's Mittie of Green Lane Farm 220886	D	113	Nov	744.9	5.27	39.26	3515.8	173.37
*Flavia of Green Lane Farm 200488	B	30	Nov	1680.3	5.80	97.46		
s. Cherub's Royal Herald of Shorewood 93407 A. R.			d. Hettie of Green Lane Farm 108456 A. R. 13413					
*Violet of Green Lane Farm 179454	A	30	Nov	1485.6	5.47	81.26		
s. Raider's Spotswood 58464 A. R.		d. My Rose of the Prairie 80258						
Kearns, C. E., Jr., Asheboro, N. C.								
†Coker Carnation 234483	F	260	Oct	750.0	6.00	45.00	7569.7	397.0$_3$
Kilgore, B. W., Jr., Kildaire Farm, Cary, N. C.								
Bride's Queen of Kildaire 170326	A	358	Nov	207.9	5.59	11.62	7216.3	353.18
Kildaire's Milk Maid 234886	F	347	Nov	199.0	7.18	14.29	7535.4	393.95
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
Waldorf Blossom-Time 246258	G	263	Nov	424.2	6.53	27.70	5011.3	283.10
†Waldorf Flo-Flo 228807	E	177	Nov	551.2	5.41	29.82	4220.1	199.35
†Waldorf Nanette 214076	E	245	Nov	507.9	4.77	24.23	7119.3	311.36
†Waldorf's Nancy's Natalie 246256	G	254	Nov	1040.8	6.22	64.74	9759.7	507.36
Knapp & Woodworth, Watervliet, Mich.								
Flora of Knapp Farmstead 238489	G	351	Oct	541.2	5.05	27.33		
		365	Nov	230.7	5.05	11.65	8599.4	401.7
Knight, Charles H., Fairfield Farm, Ravenna, Ohio.								
Alresford's Daisy's Queen 300938	G	216	Sept	560.9	4.83	27.09	5460.7	237.90
Dixy Girl of B. G. F. 196165	D	365	Sept	357.3	5.04	18.01	12456.7	586.1
Jipsultana Beta of Summit 219857	E	260	Sept	679.4	5.13	34.85	7894.0	349.79
Maples Itchen Masher Janette 123013	A	365	Sept	97.3	5.10	4.96	11428.6	610.2
Sunnyside's Margaret of Locust View 167622	A	365	Sept	218.3	4.76	10.39	9353.9	422.3
Warrior's Sunbeam 233468	G	334	Sept	412.6	6.74	27.81	6424.1	410.78
Knight, Clarence O., California Dairy Farm, Guilford College, N. C.								
Winston's Frances 156550	A	258	Nov	724.2	6.00	43.45	9336.3	486.59
Knight, C. Prescott, Greyholme Farms, East Greenwich, R. I.								
Imp. Darkie of Woodlands 192416	A	188	Nov	629.6	5.10	32.11	6268.7	267.03
Falcon's Nymph 188176	A	365	Nov	204.6	6.32	12.93	12649.9	705.6
*Greyholme's Chieftain's Marvina 171582	A	354	Nov	1008.6	6.32	63.74	15347.0	876.06
Greyholme's Choice Christine 260166	F	74	Nov	1169.0	4.83	56.46	2945.2	136.74
Greyholme's Floe 216542	D	275	Nov	1065.0	5.11	54.42	12127.9	563.34
Greyholme's Sequel Briar 244016	F	137	Nov	772.9	5.43	41.97	3939.7	187.53
*Greyholme's Sequel Flossy 212167	C	225	Nov	1025.1	5.60	57.42	9326.1	494.68
Greyholme's Sequel Iris 244014	E	9	Oct	312.3	4.87	15.21		
		39	Nov	1074.4	4.87	52.32	1386.7	67.53
s. Imp. Bickleigh Chieftain V. 91011 A. R.		d. Imp. Iris Butterfat 192420 A. R. 22309						
Greyholme's Sequel Queen 238943	F	264	Nov	1042.0	5.75	59.92	9588.6	485.66
Imp. Ruth of Ashwood 192408	A	365	Nov	932.5	6.08	56.70	13784.8	774.6
Knight, W. W., Belmont Farm, Perrysburg, Ohio.								
*Caloma's Pride of Six Pines 246938	B	91	Nov	1302.9	4.24	55.24	4198.9	166.39
Cherub's Nellie of Sleepy Hollow 217180	E	266	Oct	547.3	7.03	38.48		
		296	Nov	424.4	7.90	33.53	7481.3	416.09
Ridge Manor Ultra Lorena 233569	F	269	Nov	526.8	5.76	30.34	6979.2	318.04
Ridge Manor Ultra Lorraine 231626	F	260	Nov	509.1	5.62	28.61	6406.3	315.31
*Star of Maple Lawn Herd 146314	A	122	Nov	1219.2	4.13	50.35	5570.7	218.67
Sweetheart of Belmont 237369	F	214	Nov	670.1	5.13	34.38	6066.4	256.52
*Valentine's Fairy of Belmont 154224	A	318	Nov	619.1	5.21	32.26	12056.7	560.96
Krobitzsch, R. W., Troutmere Guernsey Farm, La Honda, Calif.								
Cherub's Brittania of Idaho 163514	A	9	Aug	266.3	4.71	12.54		
		39	Sept	931.9	4.71	43.89		
		70	Oct	870.1	4.44	38.63	2068.3	95.06
s. Cherub's Sunny Jim of Revada 67894		d. Brittania E. King of Hollow-Hill Farm 115373						
Ethel May of Troutmere 182064	B	340	Sept	775.5	4.98	38.62		
		365	Oct	497.0	5.13	25.50	16126.4	670.0
Imp. Fanny of Bella 159305	A	238	Sept	824.8	4.45	36.70		
		269	Oct	878.5	4.16	36.55	9327.5	401.55
Gertrude of Troutmere 165294	A	238	Sept	682.7	5.28	36.05		
		269	Oct	664.5	5.04	33.49	8162.0	404.78
Honey's Maxine of Tarry-A-Wile 169656	A	15	Aug	554.3	4.43	24.56		
		45	Sept	1114.7	4.43	49.38		
		76	Oct	1137.9	4.02	45.74	2806.9	119.68
s. Snowdrift's Cherub 50796 A. R.		d. Honey of Chesney Farms 87466 A. R. 14593						
Rose City of El-e-lo-he 179772	A	6	Aug	207.6	4.26	8.84		
		36	Sept	1043.8	4.26	44.47		
		67	Oct	1098.1	4.49	49.30	2349.5	102.61
s. Langwater Khedive 51925 A. R.		d. Yeksa Snowdrop 38650 A. R. 8570						
Rosselet of Troutmere 187867	B	365	Sept	740.0	5.37	39.74	13541.7	657.7
Imp. Skinner of Sanari 159310	A	222	Sept	937.4	4.49	42.09		
		253	Oct	919.9	4.72	43.42	9833.0	419.53
Troutmere Adorable 235889	F	300	Sept	739.9	5.30	39.21		
		331	Oct	768.0	5.00	38.40	10371.4	463.08
Troutmere Alfreda 214197	D	365	Sept	323.5	6.22	20.12	12121.6	646.8
Troutmere Ann Marie 247887	E	365	Sept	442.4	6.11	27.03	9044.2	472.1
Troutmere Blue Bell 199451	C	303	Sept	886.9	5.73	50.82	10986.8	556.29
Troutmere Gipsy 201518	D	365	Aug	408.4	5.77	23.56	9973.1	567.0
Troutmere Lola 235891	E	81	Sept	940.8	4.64	43.65		
		112	Oct	863.2	4.67	40.31	3620.1	166.80

Troutmere Marguerite 235885	F	229	Sept	742.8	5.10	37.88		
		260	Oct	710.1	5.40	38.35	8472.2	401.38
Troutmere Mildred 199452	D	365	Sept	139.5	6.04	8.43	11020.2	623.5
Troutmere Mona 238640	E	22	Sept	575.3	4.37	25.14		
		53	Oct	942.0	4.37	41.17	1517.3	66.31
s. Bell Boy of Beaver Ridge 109550	d. Myrtle C. of Troutmere 183281							
Troutmere Nadine 196178	C	277	Sept	910.4	5.59	50.89		
		308	Oct	932.1	4.87	45.39	11889.0	585.20
Troutmere Nellie B. 232108	F	326	Sept	582.0	6.02	35.04		
		357	Oct	512.7	5.50	28.20	9293.9	481.14
Troutmere Shirley 196176	C	340	Sept	785.0	5.91	46.39		
		365	Oct	530.8	5.93	31.48	12712.1	665.0
Troutmere Tena 167646	A	312	Aug	1016.4	4.80	48.79		
		342	Sept	965.6	5.14	49.63		
		365	Oct	695.2	4.63	32.19	15378.9	708.1
Troutmere Zelda 214192	E	365	Sept	44.9	7.38	3.31	10477.1	677.6
Troutmere Zenobia 238641	F	177	Sept	990.0	5.40	53.46		
		208	Oct	976.3	5.26	51.35	7382.0	368.95
Violet's Lily of the Valley 149868	A	365	Sept	106.6	7.75	8.26	8958.4	548.8
Kull, Grover, Mariondale Farm, Genoa City, Wis.								
Betty of Mariondale 136581	A	136	Sept	1119.3	4.62	51.71	5883.9	245.28
Bonnie of Mariondale 136580	A	187	Sept	1111.1	5.45	60.55	8586.4	365.76
Mariondale Esther 224697	E	218	Sept	601.9	5.75	34.61		
		249	Oct	591.2	6.09	36.00	7216.9	377.55
Mariondale Myrtle 296949	A	311	Sept	7.5	5.04	.38	9226.9	435.74
†Necia's Olive of Mariondale 216898	E	305	Sept	140.4	5.20	7.30	8508.8	432.2
Olive of Mariondale 112977	A	256	Sept	540.1	5.38	29.06		
		287	Oct	491.5	6.03	29.64	7413.5	384.10
†Pearl of Mariondale 162860	A	196	Aug	716.3	5.74	41.12		
		226	Sept	600.5	5.31	31.89	7315.7	344.21
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
Cramond Gaiety 244625	G	268	Oct	551.1	6.88	37.92	6245.9	350.58
Cramond Mayflower 259458	G	6	Sept	176.3	4.89	8.62		
		37	Oct	988.6	4.89	48.34	1164.9	56.96
s. Rockingham Peerless 129556	d. Cramond Diana 116559 A. R. 17530							
*Cramond Milkmaid 233132	E	123	Oct	904.6	5.76	52.10	3908.5	192.99
Cramond Mirth 250992	G	214	Oct	830.5	5.22	43.35	6516.1	311.98
*Cramond Polly 151582	A	214	Oct	939.9	5.42	50.94	7296.6	391.77
Lasker, A. D., Mill Road Farm, Everett, Ill.								
Gloria of Everett 245906	G	315	Nov	515.0	7.07	36.41	8204.2	456.43
Raider's Foremost Pride 221263	E	324	Nov	783.5	6.46	50.61	9209.6	461.92
Renown's Buttercup 266956	G	46	Nov	757.5	4.38	33.18	1191.8	51.55
Ultra Laddie's Butterfly 234469	D	102	Nov	812.8	4.90	39.83	3065.5	145.78
Lee, M. B., Broad Ripple Farm, West Salem, Wis.								
†Cherub's Neatness of Broad Ripple 228274	E	285	Nov	465.3	7.04	32.76	6445.3	400.62
Goldie's Lassie of Broad Ripple 185842	A	298	Nov	314.1	6.86	21.55	9215.3	499.60
†June of Prairie Ranch 137336	A	244	Nov	425.7	5.68	24.18	6292.5	309.06
Leader's Rilma of Broad Ripple 253008	G	365	Nov	479.4	5.20	24.93	8345.5	389.0
Lee, M. B., Mrs., Broad Ripple Farm, West Salem, Wis.								
†Cherub's Topsy of Broad Ripple 259112	G	284	Nov	396.8	5.65	22.42	5663.3	266.79
Lemon, L. C., Mount Vernon, Iowa.								
Augusta's Rival 192381	B	329	Oct	984.7	4.10	40.37		
		359	Nov	918.3	4.67	42.88	14070.5	590.70
Flossy Broeck Beauty of Guernsey Haven 201586	C	304	Oct	806.1	5.00	40.31		
		334	Nov	718.9	5.22	37.53	10311.5	485.19
Guernsey Haven Josie 219650	D	245	Oct	694.1	5.80	40.26		
		275	Nov	652.5	6.03	39.35	7172.4	381.08
Julian's Augusta 125860	A	31	Oct	1437.4	5.18	74.46		
		61	Nov	1479.7	4.27	63.18	2917.1	37.64
s. Island's Julian Champion 34874	d. Sea Belle's Augusta 60070							
Lady Wickham 150485	A	304	Oct	927.3	4.94	45.81		
		334	Nov	879.1	5.05	44.39	12626.2	557.94
Vesta's Guernsey Haven Beth 223913	E	273	Oct	567.6	5.13	29.12		
		303	Nov	537.1	5.49	29.49	6812.3	346.20
Vesta's Jean of Guernsey Haven 199756	C	273	Oct	824.5	6.35	52.36	9350.9	522.65
Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.								
*Fairydale Anemone 220648	A	319	Nov	564.2	7.00	39.49	9062.1	552.80
*†Mixter Pippin 101644	A	75	Nov	840.4	5.89	49.50	2300.0	142.04
†Skylands Bijou 260801	F	10	Oct	240.9	6.17	14.86		
		40	Nov	708.9	6.17	43.74	949.8	58.60
s. Skylands Royal Echo 115507	d. Upland's Bijou Lass 70875 A. R. 8423							
Lindsay, R. O., Lindale Dairy Farm, High Point, N. C.								
Duchess' May Queen 207577	C	202	Oct	601.0	4.43	26.62	5734.6	246.46
Ultra Harvester's Belle 247856	G	286	Oct	522.5	4.73	24.71	6562.9	268.05
Little, A. E., Co., Sorosis Farm, Marblehead, Mass.								
Appletree Point Jean 293587	A	150	Oct	1014.2	5.27	53.45	5556.1	247.02
Claudia's Blossom 190764	A	67	Oct	936.4	5.25	49.16	2210.4	109.67
Lovell Park Carmida 162765	A	4	Sept	159.4	4.98	7.94		
		35	Oct	1444.0	4.98	71.91	1603.4	79.85
s. Mixter Volunteer 39198 A. R.	d. Cady's Armida 79286							

Loree, L. F., Bowood Farm, West Orange, N. J.								
*Addie of Bowood 177742	A	305	Nov	518.8	6.27	32.53	10492.6	594.31
Marigold of Bowood 255276	G	101	Nov	627.6	5.75	36.09	2243.6	120.18
Mignonette of Bowood 255274	G	157	Nov	636.8	6.08	38.72	3890.2	232.22
Loree, Robert F., Afton Farm, Florham Park, N. J.								
†Afton's Blue Bonnet 233060	D	153	Nov	493.0	6.53	32.19	3901.9	216.44
†Afton's Elonore 240585	F	305	Nov	323.2	5.96	19.26	7521.6	415.1
†Afton's Princess Patty 240586	E	61	Nov	1119.5	3.76	42.09	2306.3	88.26
†Afton's Rosemary 271831	G	233	Nov	672.0	6.01	40.39	6975.1	348.36
*†Afton's Sayonara 216738	C	150	Nov	1016.5	5.10	51.84	6053.8	265.54
†Afton's Valentine 230788	E	139	Nov	811.5	5.50	44.63	4466.6	212.89
*†Donna Fancilla 209127	C	203	Nov	771.9	5.67	43.77	7070.3	362.79
Macon, A. J., Farmer, N. C.								
Inverness Foremost King's Rose 252268	E	134	Oct	796.6	4.83	38.48	3984.0	189.38
Princess's Rose of Rowan 162063	A	291	Oct	618.9	5.41	33.48	8481.8	402.44
Macy, V. Everit, Est., Chilmark Farm, Ossining, N. Y.								
Imp. Charmante of the Gree 275174	B	92	Oct	1170.0	6.57	76.87		
		122	Nov	1021.5	6.35	64.87	4853.2	256.43
Chilmark Springmiss 209038	E	365	Nov	119.8	7.54	9.03	9925.9	682.3
Osceola Gem's Pride 231398	E	54	Nov	1298.6	4.73	61.42	2316.5	105.39
Maher, John W., Trust No. 2, Maherwood Guernsey Farm, Devils Lake, N. Dak.								
*Duchy's Belle of the Lake 180956	A	188	Nov	787.3	6.05	47.63	8036.7	390.82
Maherwood Babe 237313	F	229	Nov	692.1	5.02	34.74	5948.0	271.11
Maherwood Joy 246907	G	137	Nov	704.3	6.35	44.72	3880.4	202.54
Maherwood Lily May 240875	G	228	Nov	726.0	5.61	40.73	6757.4	355.11
Maherwood Polka Dot 250594	G	130	Nov	751.8	4.90	36.84	3452.2	151.62
Maherwood Serene 248529	G	157	Nov	796.4	4.88	38.86	5643.8	240.88
*Secret's Viola of the Lake 198798	A	328	Nov	809.6	5.72	46.31	13943.8	669.06
*Serene Tessie's Colleen 130651	A	189	Nov	1042.0	6.09	63.46	9889.6	545.24
Maine, University of, Orono, Maine.								
Reveler's Mattie 252454	G	243	Nov	585.6	6.73	39.41	5566.7	33.10
Malin, A. J., Fern Farm, Genoa, Wis.								
Fern Beauty Queen 182931	B	355	Oct	361.5	6.26	22.63	8002.6	468.96
*†Fern Bloom Rilma 148069	A	305	Oct	47.6	6.18	2.94	9109.9	478.6
Fern Bloom Rose 182932	B	365	Oct	268.2	6.48	17.38	8264.0	480.8
†Fern May Fancy 236934	F	217	Oct	570.6	5.25	29.96	6176.5	305.20
†Fern Millie Rilma 2d 169908	A	196	Aug	664.4	4.43	29.43		
		226	Sept	632.4	5.13	32.44		
		257	Oct	645.4	4.85	31.30	6352.3	300.10
†Fern Primrose Betty 234181	F	305	Oct	119.8	5.99	7.18	6163.4	356.1
†Fern's Mollie's Violet 213799	D	194	Oct	610.1	6.52	39.78	5321.0	308.79
†Fern Vista Diamond 208619	D	305	Aug	338.3	5.25	17.76	8109.4	480.4
Mineral Home Fair Light 176204	A	365	Oct	217.4	5.63	12.24	7956.5	424.6
†Primrose's Fern Daisy 256879	G	262	Sept	465.0	5.43	25.25		
		293	Oct	438.3	5.39	23.62	6499.2	296.41
Rover's Fern Violet 184008	A	302	Oct	459.9	5.97	27.46	8051.0	431.48
Massachusetts Agricultural College, Amherst, Mass.								
†Bay State Admiration 255653	F	27	Oct	646.1	3.89	25.13		
		57	Nov	577.4	3.89	22.46	1223.5	47.59
s. Mount Hope Noble 121100	d. Admiration of Unkamet 194632 A. R. 23139							
Bay State Topsy 255651	G	340	Nov	591.3	5.58	32.99	9695.9	483.78
Bay State Trixie 255655	F	23	Oct	750.1	4.92	36.90		
		53	Nov	992.3	4.92	48.82	1742.4	85.72
s. Mixter Thor 106594	d. Bay State May Nettie 185812 A. R. 23140							
Bay State Twilight 255654	F	30	Oct	1183.4	3.96	46.86		
		60	Nov	732.8	4.86	35.61	1916.2	82.47
s. Mixter Thor 106594	d. Nantaska's College Queen 93304 A. R. 12855							
*Dean's Nantaska Beauty 120249	A	357	Nov	245.8	5.08	12.49	12560.2	580.92
Fox Run Dawn 255942	F	99	Nov	857.4	5.21	44.67	2896.3	141.43
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Amelia 291197	G	365	Oct	175.1	4.79	8.39	9497.6	421.1
Appin's Avis 245367	F	133	Oct	593.1	4.61	27.34	2968.4	140.31
Appin's Dawn 217342	E	340	Oct	367.0	5.98	21.95	6575.8	384.78
Appin's Foremost Girl 210628	D	299	Oct	482.3	5.21	25.13	7354.8	370.39
Appin's Gloria 263886	F	365	Oct	11.9	6.56	.78	7100.9	429.2
*Dairymaid's Queen of Appin 178386	A	85	Oct	1056.7	4.81	50.83	3154.8	141.90
*Upland's Constance 160529	A	299	Oct	700.1	5.02	35.15	9593.6	488.12
McConnell, C. M., Five Points Farm, West Salem, Ohio.								
Five Points Alexine 200464	C	265	Nov	843.9	4.98	42.03	9197.6	420.25
Five Points Anna Louise 243633	F	91	Nov	862.3	4.74	40.87	2912.0	128.08
Five Points Areta 227094	F	290	Nov	821.1	5.55	45.57	9943.1	494.58
*Five Points Jacqueline 139981	A	183	Nov	726.6	4.97	36.11	5856.0	282.31
Five Points Leota 243632	F	195	Nov	780.2	5.94	46.34	5709.9	296.05
McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill.								
*Chief's Lady Laura of Guernsey Farms 186925 186925	A	183	Nov	1106.1	4.71	52.10	7536.4	309.56
*Corium Ultimas' Idalia 231122	E	229	Nov	977.3	5.15	50.33	9125.9	405.37
Sedgley Dipper 208271	D	336	Nov	562.5	6.27	35.27	9138.4	487.81
*Shoreland Katina 134393	A	79	Nov	961.9	4.18	40.21	2414.6	103.90
McCormick, R. R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Royal Blanche 245633	F	131	Sept	921.9	4.96	45.73		
		162	Oct	859.1	5.40	46.39	5606.5	280.67

*Cantigny's Royal Diana 219510	D	168	Oct	1123.1	4.65	52.22	7243.0	328.17
McIntosh, James L., Clover Farm, Dovesville, S. C.								
Bridesmaid of Clover Farm 220560	E	365	Nov	35.6	4.43	1.58	10583.5	533.8
Foremost's Anita of Clover Farm 239639	G	365	Nov	26.8	5.40	1.45	10487.1	559.6
Foremost's Effie of Clover Farm 246475	G	241	Oct	719.6	6.06	43.61		
		271	Nov	619.7	5.98	37.06	7730.3	434.49
Lady Mona of Clover Farm 239641	E	22	Oct	696.3	5.46	38.02		
		52	Nov	980.3	4.77	46.76	1676.6	84.78
s. Foremost Brag 101646 A. R.	d. Glenwood's Pat of Clover Farm 153347							
Weigelia of Clover Farm 226955	F	365	Nov	104.0	5.80	6.03	8701.4	474.5
Mendenhall Brothers, Mendenhall Bros. Dairy Farm, High Point, N. C.								
Harrell's Lovely Lady 164078	A	335	Oct	680.5	5.96	40.56	9752.8	540.50
*Lady's Antone 3d 208156	D	226	Oct	885.1	5.03	44.52	8110.3	383.52
*Milly's Opal 200319	C	251	Oct	724.7	6.03	43.70	8474.2	454.05
Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.								
Imp. Arvilla of Bourg de Haut 275195	F	8	Oct	223.1	4.40	9.82		
		38	Nov	1142.2	4.40	50.26	1365.3	60.08
s. May Rose Lad IV. of the Spurs R. G. A. S. 5257 P. S.				d. Primrose V. of Bourg de Haut R. G. A. S. 24993 P. S.				
Imp. Arvilla of the Grove 275193	F	117	Nov	1046.8	4.09	42.81	4367.4	191.75
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
*Ann Lee of Argilla Farm 128138	A	144	Oct	1142.2	5.77	65.90	6150.2	295.94
Argilla Mayoming 238466	E	115	Oct	846.8	5.69	48.18	3242.9	176.95
*Argilla Queen Ann 181717	A	105	Oct	1091.2	5.77	62.96	3939.7	198.10
*Brookfield Wyoming 180451	A	291	Oct	1087.7	5.62	61.13	12679.8	632.81
*Brookfield Wyoming 2d 181552	B	365	Oct	470.7	5.91	27.82	10427.1	539.1
*Palotterie of High Rock 187483	B	344	Oct	918.7	6.89	63.30	15910.9	904.59
*Polly of Rose Bank Farms 135718	A	254	Oct	758.0	5.47	41.46	8504.9	416.58
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Surprise 4th 230825	F	330	Oct	698.1	5.26	36.72	9274.1	423.83
Gerar Timonium 3d 241130	F	207	Oct	768.2	4.74	36.41	5899.3	271.09
Millay Brothers, Richmond, Maine.								
Cherub's Cleo of Millay's Homestead 226728	F	358	Oct	997.0	5.57	55.53		
		365	Nov	248.7	5.51	13.70	11566.7	650.4
Cleora of Millay's Homestead 96168	A	270	Nov	937.6	5.89	55.22	10307.2	549.26
Dolly's Princess of Millay Homestead 244537	F	235	Nov	858.9	5.64	48.44	7086.9	363.50
Dora of Millay Homestead 104197	A	291	Nov	1221.5	5.41	66.08	13428.2	704.56
Mabel's Hope of Millay's Homestead 246350	F	230	Nov	687.7	6.82	46.90	5946.3	331.89
Miller, Amos C. & Kuns, Harry C., Caswell Farm, Castalia, Ohio.								
Apollo's Beulah 185644	A	8	Sept	235.7	4.60	10.84		
		39	Oct	1048.7	4.60	48.24		
		69	Nov	1050.7	5.25	55.16	2335.1	114.24
s. Cordon Fanny's Apollo 81318	d. Beulah's Hyacinth Pride 95450							
†Lad's Daisy of Menz Farm 244705	G	305	Nov	141.3	6.23	8.80	6552.1	330.3
†Ruby Louise's Spot 175089	A	262	Nov	354.0	6.10	21.59	5869.1	299.26
Miller, Amos C. & Kuns, Harry C. & Sons, Caswell Farm, Castalia, Ohio.								
†Lily Belle of Phillips Farm 213875	C	124	Nov	723.0	5.35	38.68	3675.2	180.34
†Nellie B. of Phillips Farm 213873	C	18	Sept	561.4	4.48	25.15		
		49	Oct	1066.9	4.96	52.92		
		79	Nov	987.1	4.62	45.60	2615.4	123.67
s. Ted of East View Farm 107600	d. Suzette of Phillips Farm 211394							
Miller, George N., The Grove Farms, Rhinebeck, N. Y.								
Antoinette of Sepascot 187213	A	216	Nov	823.4	5.32	43.80	6598.5	332.60
*Daisy Della of Sepascot 164392	A	216	Nov	1079.5	5.26	56.78	8898.0	450.15
Daisy's Queen of the Grove 168627	A	160	Nov	1082.4	4.56	49.36	6452.7	278.48
Ella Lee of Sepascot 233953	D	57	Nov	994.7	5.15	51.23	1887.5	97.92
Golda of the Grove 236458	E	216	Nov	603.9	6.49	39.19	5405.9	305.11
Victoria Rivera 252257	B	200	Nov	1038.8	4.63	48.10	8251.2	387.47
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
†Carolyn T. of the Valley 224545	D	238	Nov	677.1	4.89	33.11	7611.4	339.95
†Foxglove of Emerald 253241	F	177	Nov	560.1	4.67	26.16	4229.7	205.09
King's Red Heifer 260019	G	114	Nov	385.3	6.20	23.89	1680.1	92.42
Ultra Fancy of Sunny Crest 241788	D	17	Oct	528.2	4.96	26.20		
		47	Nov	1069.2	4.96	53.03	1597.4	79.23
s. Vanguard Ultra Estella King of Riverland 91091				d. Climax's Fancy of Sunny Crest 179332				
Minnesota, University of, North Central Experiment Station, Grand Rapids, Minn.								
Moccasin Belle 262435	F	185	Nov	745.3	5.03	37.49	4871.2	208.34
*Moccasin Cybele 164859	A	265	Nov	715.5	5.32	38.06	9615.8	425.40
The Moccasin Lass 264120	G	267	Nov	577.8	5.20	30.05	5830.4	276.93
Montgomery, W. E., Cimmaron Farms, Montour, Iowa.								
Hellen of Maplelawn 173779	A	298	Nov	734.3	5.00	36.72	9021.2	472.79
Hope's Beauty of Ore Hill 234768	E	76	Oct	1041.9	3.98	41.47		
		106	Nov	949.9	4.13	39.23	3804.8	150.87
Linwood's Dairy Queen 236160	F	365	Nov	28.5	4.72	1.35	12730.4	590.3
Linwood's Queen 179995	A	91	Nov	1014.8	4.26	43.23	3270.2	140.57
Queen Jacqueminot 236815	F	295	Nov	802.9	5.51	44.24	9372.8	510.85
Moore, Edward S., "Ten Gables," Roslyn, N. Y.								
†Harmonica of Ten Gables 270277	G	85	Nov	998.3	4.63	46.22	2687.2	120.53
†May King's Emily of Dellwood 155950	A	275	Nov	388.6	5.37	20.87	7831.6	381.03
Miss Marion of Tengables 189863	B	271	Nov	237.4	5.81	13.79	6201.8	332.69

*†Overbrook Floss 126951	A	283	Nov	333.3	6.84	22.80	7415.5	411.25
†Wat-a-Wah of Tengables 260074	G	282	Nov	629.4	5.69	35.81	7754.0	390.62
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent Flo 256380	G	114	Nov	712.3	5.17	36.83	3211.3	156.54
†Convent Primrose 256381	F	13	Sept	435.5	3.85	16.77		
		44	Oct	949.4	3.75	35.60		
		74	Nov	755.5	4.84	36.57	2140.4	88.94
s. Convent's Queen Rose's Senator 103963		d. Convent's Golden Petunia 196905						
†Laddie's Fairy of Calder Farm 177768	A	195	Nov	912.8	4.55	41.53	7346.2	302.97
Moore, William, "Westmooreland," Cary, N. C.								
†Cavalier's Catherine of Oakhurst 225924	B	233	Nov	661.7	6.80	45.00	8528.1	398.92
†Resolute's Cecelia 197811	C	258	Oct	598.9	6.01	35.99		
		288	Nov	406.4	6.48	26.33	7996.2	372.99
†Valor's Daisy 221206	B	13	Sept	444.8	4.26	18.95		
		44	Oct	1172.4	4.26	49.94		
		74	Nov	907.4	4.60	41.74	2524.6	110.63
s. Langwater Valor 79775 A. R.		d. Foremost Belle 139452 A. R. 17735						
Morgan, J. P., "Dosoris," Glen Cove, N. Y.								
Dosoris Buttercup 244023	G	224	Nov	892.3	4.52	40.33	7347.2	343.23
*Dosoris Meadow Sweet 195518	C	212	Nov	1052.6	5.40	56.84	9039.4	459.87
Morton, W. J., Springville, N. Y.								
†Beulah M. of Westwood 231858	F	151	May	636.5	4.51	28.71		
		181	June	564.4	4.59	25.91		
		212	July	526.0	5.59	29.40		
		243	Aug	462.6	4.75	21.97		
		273	Sept	360.8	5.05	18.22	5418.2	263.82
†Etna M. of Westwood 214843	D	151	May	825.7	4.16	34.35		
		181	June	767.8	5.00	38.39		
		212	July	708.2	4.54	32.15		
		243	Aug	502.0	5.11	25.65		
		273	Sept	371.0	5.40	20.03	6561.0	294.16
Myer, Helen & Cecil, Hillsboro, Ind.								
Princess Patricia of Clemcroft 179129	A	130	Oct	907.0	4.25	38.55	4681.3	197.91
National Farm School, Farm School, Pa.								
Bertha of Farm School 189489	A	174	Oct	589.6	4.54	26.77	4119.6	180.63
*Robin Run's Clio 161559	A	294	Oct	616.9	5.28	32.57	8791.7	395.46
*Robin Run's Cornelia 161557	A	174	Oct	810.8	5.56	45.08	5419.4	281.75
Nebraska, University of, Lincoln, Nebr.								
Betty's Frances 224113	D	29	Aug	870.0	4.23	36.80		
		59	Sept	778.4	5.01	39.00	1648.4	75.80
s. Betty's Master of Iowanola 83384 A. R.		d. Frances Glenwood of Hawkeye 2d 74253						
*Glory Girl 208656	A	9	Oct	366.4	5.21	19.09		
		39	Nov	1442.6	5.21	75.16	1809.0	94.25
s. Monarch of High Point 57523 A. R.		d. Morning Glory of Harbor Hill 65953 A. R. 9489						
New Mexico College of Agriculture & Mechanic Arts, State College, New Mexico.								
*Fascination of Amarillo 213474	E	283	Aug	348.1	7.01	24.40		
		313	Sept	238.0	6.08	14.47	7986.0	463.06
*Maurine of Fryin Pan 129570	A	355	Sept	379.9	4.37	16.60		
		365	Oct	266.0	4.37	11.62	7659.4	409.0
N. M. A. C. Marie Star 265935	G	363	Aug	565.4	5.94	33.58		
		365	Sept	65.2	5.94	3.87	8925.2	442.3
*Rose Prevosts of Amarillo 163741	A	213	Aug	953.7	5.25	50.07		
		243	Sept	517.8	5.76	29.83		
		274	Oct	353.5	5.96	21.07	11854.4	533.44
Nichols, George, Cold Spring Harbor, N. Y.								
Eastover's Gift of Homestead Farm 147845	A	365	Nov	942.7	5.88	55.43	13610.7	781.6
Goody of Glenwood 165273	A	334	Nov	1023.9	6.25	63.99	15203.8	833.30
Katonah's Gift of Homestead Farm 243404	F	184	Oct	1175.1	5.98	70.27		
		214	Nov	1069.5	6.02	64.38	8701.6	456.11
North Carolina State College of Agriculture, Raleigh, N. C.								
Cherry Bell of Hygeia Farm 3d 207103	D	306	Oct	890.1	5.61	49.93		
		336	Nov	654.1	5.88	38.46	11960.1	601.34
North Dakota Agricultural College, Agricultural College, N. Dak.								
Fairmont's Alice of Moorhead 274583	G	25	Oct	662.0	4.28	28.33		
		55	Nov	789.1	4.43	34.96	1451.1	63.29
s. Gladis' May Secret of Minot 116955		d. Queen's Rilma of Pleasant Point 71869 A. R. 12228						
Nakota Bell Margy 249612	F	154	Nov	597.4	5.72	34.17	3949.2	193.21
Nakota Bell Mayflower 249609	E	318	Nov	320.3	5.49	17.58	7074.2	323.99
Nakota May Star 249611	F	172	Nov	567.1	5.56	31.53	3782.8	172.71
†Ruby of Village View 237673	E	99	Nov	656.0	5.70	37.39	2634.3	136.29
Nuttleman, Adolph, Glendale Farm, West Salem, Wis.								
†Fanny's Bopeep of Glendale 197428	C	305	Oct	94.2	5.81	5.47	8817.1	443.4
†Manna's Beauty of Glendale 136315	A	299	Sept	302.7	6.96	21.07		
		305	Oct	56.6	6.96	3.94	6742.7	407.5
Mukokie's Queen of Glendale 221495	D	341	Oct	21.3	7.65	1.63	6172.3	339.2
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn.								
Josie of High Rock 187484	B	352	Oct	736.8	5.75	42.37	13131.2	645.05
Justinee's Branford Mary 117512	A	155	Oct	915.0	6.27	57.37	5510.3	301.37
Maiden of High Rock 201414	B	159	Oct	997.9	6.29	62.77	6510.9	360.50
Primrose of Fairview Home 224920	**E**	**267**	**Oct**	**1039.6**	**5.03**	**52.29**	**10542.5**	**472.45**

Trudie of High Rock 211369	C	209	Oct	987.4	6.65	65.66	9090.9	482.06
Ohio State University, Columbus, Ohio.								
Dorothy Ann of Charis Ann Farm 258162	G	247	Nov	566.6	4.60	26.06	6151.7	277.34
Ohio Royal Dolly 235863	F	142	Nov	802.8	4.76	38.21	4133.0	179.60
Oregon Agricultural College, Corvallis, Ore.								
Oregon Diamond's Dainty 215090	E	304	Oct	307.3	5.05	15.52	6156.9	251.64
Orton, Edward, Jr., Marilea Farm, Upper Sandusky, Ohio.								
Marilea Confidence 243010	G	282	Nov	809.4	4.73	38.28	8640.6	370.61
Marilea Hermit's Pollyanna 269279	G	101	Nov	830.5	5.26	43.68	3081.1	147.87
*Murrell's Vanity of Arvon 137049	A	365	Nov	33.5	7.10	2.38	9255.8	459.0
Resolute's Ruby of Marilea 269277	G	96	Nov	789.7	5.54	43.75	2802.5	132.68
Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
Babbett of Fair Meadows 261410	G	251	Oct	923.5	5.30	48.95	8500.1	395.98
Cherub's Bonnie of Fair Meadows 152048	A	17	Sept	752.9	3.73	28.08		
		48	Oct	1284.0	3.73	47.89	2036.9	75.97
s. Cherub's King of Shorewood 70970 A. R.		d. Bonnie's Olive of Fair Meadows 81243						
Maple Crest Hazel 239545	E	149	Oct	1193.6	4.73	56.46	5829.5	251.45
Minnewashta Lou 286452	F	184	Oct	821.7	5.04	41.41	5451.3	250.71
Minnewashta Trillium 270114	G	17	Sept	462.4	4.23	19.56		
		48	Oct	920.0	4.23	38.92	1382.4	58.48
s. Mound View Ultra Jerry 112622		d. Tricksy of Lone Elm Farm 113590 A. R. 14219						
Polly's Coquette of Fair Meadows 211118	D	270	Oct	996.0	5.44	54.18	10508.7	545.09
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Minnewashta Fawn 235824	E	172	Oct	832.0	4.34	36.11	5482.8	284.81
Minnewashta Jewel 284875	C	89	Oct	1010.3	4.07	41.12	3319.0	136.94
Minnewashta May Rose 251943	F	18	Aug	488.0	4.18	20.40		
		48	Sept	938.8	4.18	39.24		
		79	Oct	961.0	4.40	42.28	2387.8	101.92
s. Dairymaid's Warrior of Lakeside 65480 A. R.		d. Princess's May Rose of Glen Eden 121457						
Pask, Marshall W., Farvue Farm, South Salem, N. Y.								
*Ultra Queen of Honey Brook 241492	E	30	Nov	1130.8	4.05	45.80		
s. Highland Chief Justice 79640 A. R.		d. Royal Queen of Highlands 112838 A. R. 11854						
Peck, Clara S., Winganeek Farm, Shrewsbury, N. J.								
*†The Superior Lady 150480	A	259	Nov	654.0	5.85	38.26	6251.7	340.36
*†Winganeek's Betty Royal 187173	A	217	Nov	524.0	5.02	26.30	5123.6	256.51
Winganeek's Lauretta 261149	G	149	Nov	643.8	4.48	28.84	3647.2	158.37
†Winganeek's Rosalie 263346	G	111	Nov	936.7	4.46	41.78	3924.8	183.97
Peirce, Phil W., Prosit Farm, Winchester, N. H.								
†Prosit's Lady 170429	A	305	Oct	79.2	5.34	4.23	5709.4	295.6
†Prosit's Phoebe 250514	G	228	Sept	334.1	5.15	17.21		
		259	Oct	262.1	4.85	12.71	4532.7	218.95
†Prosit's Trixy 242395	F	283	Oct	273.5	6.12	16.74	4776.7	234.88
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
Aiyukpa K. Daughter 233737	F	258	Nov	705.0	5.50	38.78	7212.9	348.96
*Brownlie Loraine 157138	A	204	Nov	975.3	4.57	44.57	8891.8	371.70
*Foremost's Celeste 197808	C	292	Nov	948.8	5.25	49.81	11483.7	533.95
May Royal's Queen of Alta Vista 237657	G	283	Nov	883.7	4.68	41.36	10282.3	434.37
Pearl's Secret of Alta Vista 257641	G	228	Nov	828.1	5.30	43.89	7227.4	334.92
Ultra Clove of Alta Vista 237654	G	365	Nov	69.4	5.57	3.87	8353.9	458.0
Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.								
*Bell Buoy's Violet of City View 77018	A	243	Nov	1187.6	6.26	74.34	12628.1	663.68
*Count's Cleopatria 197818	B	66	Oct	1108.6	4.46	49.44		
		96	Nov	999.0	4.63	46.25	3667.4	169.31
Fayroyal's Elect 249155	G	350	Nov	740.3	5.53	40.94	12423.3	633.40
*Fayroyal's Eliza 249139	E	91	Nov	971.1	5.02	48.75	3021.5	153.83
Fayroyal's Eunice 249152	G	365	Nov	796.9	6.50	51.80	12656.5	677.2
Fayroyal's Evangeline 249151	G	365	Nov	302.4	5.26	15.91	10318.4	484.8
*Foremost Dolly's Fanny 179505	A	231	Nov	1057.2	5.02	53.07	10882.7	509.32
*Foremost Fashion 127978	A	300	Nov	565.3	7.12	40.25	8095.0	478.04
*Foremost Princess 139451	A	365	Nov	96.6	5.56	5.37	12511.4	667.3
*Foremost's Celia 197799	B	153	Oct	1234.4	5.31	65.55	6599.8	325.99
*Foremost's Cornelia 197794	A	245	Oct	1280.8	4.70	60.20	11056.9	523.94
*La Noce of Island Farm 2d 153837	A	29	Oct	1421.5	4.70	66.81		
		59	Nov	1482.2	5.34	79.15	2903.7	145.96
s. Deborah's May Rose King 61406 A. R.		d. La Noce of Island Farm 67223 A. R. 7865						
Mayprince's Eola 249148	F	260	Oct	845.7	5.95	50.32	8378.1	423.55
Mayprince's Estelle 249162	G	275	Nov	718.4	6.18	44.40	9275.7	438.82
May Royal's Edith 249170	F	141	Nov	603.9	5.53	33.40	3372.7	164.05
*May Royal's Eileen 250520	E	128	Nov	929.2	5.58	51.85	4644.1	222.30
May Royal's Elena 249163	G	196	Oct	596.7	5.69	33.95	5512.1	275.73
May Royal's Elmira 249169	F	76	Nov	1063.1	4.48	47.63	2772.6	121.08
May Royal's Eloise 249165	G	269	Nov	812.7	6.78	55.10	8762.0	491.11
May Royal's Evaline 249154	G	297	Nov	783.2	5.41	42.37	9564.7	461.14
May Royal's Evette 249156	F	210	Oct	803.1	6.56	52.68	6360.3	343.87
May Royal's Fashion 277087	F	31	Oct	862.2	4.53	39.06		
		61	Nov	883.2	4.54	40.10	1745.4	79.16
s. Mixter May Royal 65203 A. R.		d. Foremost Fashion 127978 A. R. 17296						
May Royal's Felicia 277086	F	34	Oct	1082.5	3.75	40.59	1156.1	43.22
Resolute's Carnation 197810	B	170	Nov	750.0	5.95	44.63	5841.1	312.86
*Resolute's Caroline 186579	B	350	Nov	949.4	5.79	54.97	13165.0	705.75
*Resolute's Colleen 197817	B	20	Oct	704.6	4.30	30.30		
s. Shorewood Resolute 71989 A. R.		d. Langwater Paysanne 76589 A. R. 13732						

Resolute's Cordelia 197807	B	224	Nov	765.2	6.54	50.05	6970.7	389.91
Superb's Viking's Zelia 263750	F	39	Oct	1059.8	4.64	49.17	1292.5	57.99
*Valor's Beckie 193950	A	302	Oct	1200.8	4.20	50.43	14998.4	592.19
*Valor's Belinda 194046	A	239	Nov	1033.1	6.02	62.19	10393.4	559.82
*Valor's Charity 187201	C	365	Nov	293.2	6.10	17.89	13367.2	735.1
Valor's Eulalie 249171	F	81	Nov	1169.5	4.20	49.12	3160.6	133.17
Penney, Kimball, Hopewell Junction, N. Y.								
Foremost's R. Violet 255782	F	31	Oct	720.0	4.60	33.12		
		61	Nov	797.7	5.37	42.84	1517.7	75.96
s. Foremost's Raider 112013 A. R.	d. Mixter Golden Faith 151345 A. R. 17737							
Phillips, J. D., Lawrence, Kans.								
Elm Ledge Estelle 170553	A	139	Nov	1097.5	5.34	58.61	6064.7	279.17
Elm Ledge Ethelbird 172369	A	183	Nov	1079.4	5.18	55.91	7701.8	363.67
Pierce, A. J., Edgerton Farm, Bennington, N. H.								
Edgerton's Bess 175794	A	201	Nov	827.2	5.41	44.75	6523.0	327.12
Edgerton's Sailor's Jane 246265	F	183	Nov	566.2	5.35	30.29	3936.6	197.91
Edgerton's Warrior's Daisy 230598	D	58	Nov	1067.3	4.74	50.59	2094.9	95.09
Edgerton's Warrior's Doris 180568	A	257	Nov	734.8	5.87	43.13	8044.8	424.19
Edgerton's Warrior's Gree 198003	B	17	Oct	544.8	4.49	24.46		
		47	Nov	991.3	4.49	44.51	1536.1	68.97
s. Atamannsit Warrior 71965	d. Lady Gree's Daughter of Edgerton 82717							
Edgerton's Warrior's Maid 198005	C	244	Nov	651.8	4.76	31.03	6361.7	291.29
Edgerton's Warrior's Poppy 171970	A	228	Nov	559.6	4.71	27.36	5787.8	278.25
*Edgerton's Warrior's Rose 171971	A	61	Oct	1252.5	5.19	65.00		
		91	Nov	1098.3	4.74	52.06	3619.1	182.12
Edgerton Warrior's Faith 157457	A	111	Nov	1143.7	4.73	54.10	4675.9	227.89
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
Imp. Begum's Bijou III. of the Spurs 248928	A	71	Nov	1590.0	5.17	82.20	3416.0	180.07
Bluebell of Kenilwood 251125	G	130	Oct	1267.1	4.55	57.65		
		160	Nov	1238.3	4.39	54.36	6736.7	275.85
*Imp. Flora Bell II. of the Spurs 239223	B	365	Nov	655.6	5.05	33.11	15260.5	694.9
Noble Peeress 209126	D	365	Nov	728.2	5.52	40.20	13032.9	631.9
Potts, Howard L., Attica, Ind.								
Karnac Exelda 209996	C	211	Oct	874.5	4.80	41.98	7657.7	341.36
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
*Glenburnie Esther 193212	B	177	Oct	979.6	5.40	52.90	7137.7	340.88
Morven's Edna 292811	F	1	Sept	27.4	4.17	1.14		
		32	Oct	1164.0	4.17	48.54	1191.4	49.68
s. Langwater Darnley 100891	d. Morven's Lady Belle 125642							
Morven's Eve 268935	E	17	Sept	455.7	4.42	20.14		
		48	Oct	1015.6	4.00	40.62	1471.3	60.76
s. Langwater Darnley 100891	d. Morven's Naomi 156695							
*Morven's Victoria Violet 254252	E	26	Sept	1022.5	4.27	43.66		
		57	Oct	1290.9	5.00	64.55	2313.4	108.21
s. Langwater Darnley 100891	d. Morven's Victoria Rose 125643							
Rockingham Darling 303508	G	84	Oct	1123.3	4.62	51.90	3165.1	126.70
Rockingham Fleurie 290299	G	316	Sept	610.0	5.12	31.23		
		347	Oct	621.2	5.55	34.48	8335.9	446.48
Topsy's Golden Princess 224809	A	242	Oct	1322.2	4.27	56.46	10792.0	468.99
Price, E. F., Knollwood Farm, Port Chester, N. Y.								
*Knollwood Heliotrope 162970	A	334	Nov	959.8	5.09	48.85	13773.2	651.81
Knollwood Magnolia 251073	G	227	Nov	898.6	5.30	47.63	7334.5	355.89
Knollwood Mermaid 240815	F	230	Nov	879.4	4.93	43.35	7549.7	368.53
Knollwood Zenobia 251077	G	128	Nov	645.7	5.70	36.80	3120.2	160.37
Price, S. C., Coldspring Farm, St. Johns, Pa.								
Coldspring's Katherine 254215	G	184	Oct	1016.3	4.90	49.80	6537.0	306.44
Imp. Lister Florence 253828	C	22	Sept	922.4	3.97	36.62		
		53	Oct	1332.2	3.97	52.89	2254.6	89.51
s. Imp. Bickleigh Noble IV. 133485 A. R.	d. Lister Lilian II. R. G. A. S. 19281 P. S.							
Pyle, J. G. & W. E., Veedersburg, Ind.								
Anita Martin 241885	D	200	Oct	934.2	4.77	44.56	7327.6	323.19
Quarton, W. B., Oakwood Farm, Algona, Iowa.								
*†Josephine Yeksa Q. 3d 132020	A	173	Sept	895.1	5.33	47.71		
		204	Oct	920.9	5.83	53.69	6871.3	362.39
†Yeksa Q. Agnes 225579	D	92	Oct	880.8	5.84	51.44	2758.5	143.39
Quarton, W. B. & Bosworth, W. H., Oakwood Farm, Algona, Iowa.								
*Flora of Burt 183967	B	294	Sept	795.8	5.74	45.68		
		325	Oct	313.3	5.74	17.98	10598.7	510.08
Yeksa Q. Adeline 223438	E	285	Oct	929.3	4.44	41.26	10222.7	486.02
Yeksa Q. Bess 277670	F	273	Oct	528.3	5.09	26.89	7475.1	336.06
*Yeksa Q. Glory 212511	C	245	Oct	688.7	6.02	41.46	7889.2	428.99
Yeksa Q. June Rose 194586	C	335	Oct	687.6	5.67	38.99	9905.9	500.79
Yeksa Q. Pretoria of Gold 148619	A	142	Oct	1025.1	4.69	48.08	5458.6	228.56
Rand, Curtis G., Evergreen, Va.								
Sallie of Long Crandon 250558	G	164	Oct	944.6	4.70	44.40	5424.4	259.66
Raub, Raymond L., Rajes Farms, Phillipsburg, N. J.								
Brenda of Rajes Farm 235709	A	190	Sept	601.0	6.08	36.54		
		221	Oct	520.5	6.62	34.46	5333.7	283.74

Reading, A. E., Arlington Guernsey Farm, Lawrence, Mich.								
†Betsey of Arlington 254759	G	210	July	801.5	4.36	34.95		
		241	Aug	690.0	4.16	28.70		
		271	Sept	490.2	4.30	21.08		
		302	Oct	413.0	4.56	18.83	8449.5	346.86
†Maud K. of Arlington 184400	B	202	June	1013.1	3.95	40.02		
		233	July	937.5	5.77	54.09		
		264	Aug	743.3	4.32	32.11		
		294	Sept	469.8	3.98	18.70		
		305	Oct	108.1	4.71	5.09	10515.3	501.3
†May Rose of Arlington 163059	A	203	July	935.1	4.34	40.58		
		234	Aug	767.6	4.56	35.00		
		264	Sept	457.1	5.11	23.36		
		295	Oct	263.2	5.76	15.16	9474.3	502.98
Miss Sport of Arlington 2d 210079	B	24	Sept	965.3	3.76	36.30		
s. Victoria's Rose King of Valley View 123805		d. Miss Sport of Arlington 164185						
†Mollie's Queen of Arlington 210080	D	243	July	974.6	3.75	36.55		
		274	Aug	710.1	4.37	31.03		
		304	Sept	468.1	5.16	24.15		
		305	Oct	12.0	5.16	.62	11474.1	458.9
†Sport's Queen of Arlington 222688	F	219	July	528.8	5.36	28.34		
		250	Aug	291.8	4.81	14.04		
		280	Sept	41.3	4.75	1.96	6669.0	309.5
Spot's Bell of Arlington 164184	A	265	July	964.3	5.10	49.18		
		296	Aug	872.3	4.95	43.18		
		326	Sept	734.0	5.63	41.32		
		357	Oct	605.2	4.85	29.35	11329.9	604.85
†Spot's Lillian of Arlington 205482	D	270	July	455.1	5.99	27.26		
		301	Aug	247.4	5.45	13.48		
		305	Sept	18.1	5.45	.99	8789.3	407.8
Sukey of Arlington 254761	G	203	July	649.0	5.25	34.07		
		234	Aug	564.0	5.10	28.76		
		264	Sept	466.5	6.25	29.16		
		295	Oct	450.8	6.03	27.18	6548.4	344.08
Susey of Arlington 254757	G	232	July	804.9	5.64	45.40		
		263	Aug	717.1	5.20	37.29		
		293	Sept	623.9	5.49	34.25		
		324	Oct	614.3	5.97	36.67	9174.8	497.19
Riddle, John Wallace, Mrs., Hill Stead Farm, Farmington, Conn.								
Kindness of Old Farms, Avon 256318	G	273	Oct	519.2	6.15	31.93	6091.3	336.34
Mercy of Old Farms, Avon 214023	D	253	Oct	674.5	5.38	35.29	8116.6	378.76
Pride of Old Farms, Avon 3d 258364	G	262	Oct	713.3	5.25	37.45	7171.6	368.79
Trusty of Old Farms, Avon 258365	G	257	Oct	688.8	5.19	35.75	6750.7	321.68
Ridgly, W. S., Ridglydale Farm, Decatur, Ill.								
*Daisy Dot of Shantituck 196838	B	353	Nov	681.1	5.11	34.80	10204.6	484.13
Kenfleur's May King Nancy 207910	B	20	Oct	846.3	4.38	37.07		
		50	Nov	1272.8	4.38	55.75	2119.1	92.82
s. Pergue's May King 28809 A. R.		d. Nelly's Nancy 92763 A. R. 17541						
Lura's Daisy of Maple Grove 187953	B	216	Nov	820.3	6.04	49.55	7152.6	374.47
Maple Grove's Ruby 205413	C	256	Nov	538.6	5.21	28.06	7328.9	343.30
Orndale Elva 208327	B	27	Oct	945.4	5.10	48.22		
		57	Nov	1081.1	5.20	56.22	2026.5	104.44
s. Floridale King Beda 78726		d. Manda of Orndale 90495 A. R. 21286						
Orndale Merinda 179222	A	365	Nov	677.7	5.05	34.22	9353.9	444.5
Orndale Ultra Gay Lass 3d 179221	A	280	Nov	481.8	6.69	32.23	7506.5	394.53
Pinecroft Joan 287798	D	319	Nov	557.2	6.27	34.94	8020.7	424.95
Rischmueller, J. H., Marigold Guernsey Farm, Gaylord, Minn.								
Thatsit Fairy 203582	A	24	Sept	986.9	4.73	46.68		
		55	Oct	1309.0	4.73	61.92	2295.9	108.60
s. Claribel's Holden 76872		d. Fern Crystal 117725						
Roesler, Walter, Pine Lane Farm, Great Barrington, Mass.								
Maple Lane Cleopatra 204182	C	229	Nov	641.0	5.90	37.82	6984.2	347.58
Pine Lane Ethel 214784	E	322	Oct	604.0	5.55	33.52		
		352	Nov	502.7	5.78	29.06	14778.5	702.66
Pine Lane Flossie 234657	F	264	Nov	516.0	6.28	32.40	6763.5	369.17
Rundell, Dale E., Ore Hill Farm, Livingston, Wis.								
Arloene of Ore Hill 223076	E	316	Oct	806.6	5.11	41.22	11073.6	561.34
Bebe of Ore Hill 154408	A	147	Oct	924.1	5.47	50.55	5117.9	255.07
Cherry Blossom of Ore Hill 190420	A	147	Oct	939.6	4.64	43.60	5198.0	242.72
Honey Dew of Ore Hill 153080	A	361	Oct	904.6	4.23	38.26	11947.5	537.90
Poinsetta of Ore Hill 216954	E	328	Oct	818.3	6.12	50.08	11299.8	544.93
Rundell, Homer F., Linwood Farm, Livingston, Wis.								
Linwood's Joy 179993	A	266	Oct	776.4	5.17	40.14	9708.9	491.72
Linwood's Levity 186676	B	207	Oct	1243.9	4.21	52.37	9439.5	377.48
Linwood's Primrose 169663	A	341	Sept	462.9	4.12	19.07		
		365	Oct	312.5	5.14	16.06	11734.3	534.3
Russell, James E., Glenburnie Farm, Trenton, N. J.								
*†Imp. Daisy of St. Briocq 239216	A	305	Nov	156.5	5.94	9.30	9087.3	485.4
*Glenburnie Grace 232622	E	31	Oct	1446.0	4.67	67.53		
		61	Nov	1395.2	4.86	67.81	2841.2	135.34
s. Imp. Dunwalk Lad 113342 A. R.		d. Glenburnie Ellen 184451						
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
Royal's Westfield Dayspring 258994	F	76	Nov	1130.2	3.92	44.30	2743.6	100.44

Royal's Westfield Sunlight 225547	C	64	Nov	1516.0	4.26	64.58	3163.4	122.90
St. Michael's Industrial School, Hoban Heights, Pa.								
Fancy's Miss of Spring Ridge 213188	E	326	Aug	342.4	6.10	20.89	8621.0	465.2
Inez of Six Maples 211314	D	246	Oct	432.7	4.93	21.33	6766.7	304.14
Isabelle of Six Maples 207288	C	262	Oct	290.5	4.95	14.38	5233.5	247.43
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Willowmere Golden Diana 219182	E	365	Oct	370.3	4.64	17.18	11743.8	493.0
Willowmere Golden Mary 222338	E	357	Oct	890.1	4.54	40.41	12302.1	543.27
Willowmere Margaret 254316	G	214	Oct	920.7	4.78	44.01	7049.7	300.98
*Willowmere Penelope 158062	A	236	Oct	1199.2	5.11	61.28	11155.4	535.26
Willowmere Rowena 260496	G	132	Oct	983.8	4.97	48.89	4695.1	202.44
Sands, Daniel C., Benton Farms, Middleburg, Va.								
†Belvidere Daisy Belle 124761	A	198	Oct	560.0	5.32	29.79	6049.8	288.77
*Benton's Alice 2d 221625	E	289	Oct	420.2	6.41	26.93	7601.4	438.61
Benton's Bellfounder Maid 187169	A	11	Oct	458.7	5.46	25.05		
s. Loudoun's Bellfounder 78629	d. Beauty Eagle's Duchess 84232 A. R. 13471							
Benton's Jane 238840	E	18	Sept	688.8	4.66	32.10		
s. Atamannsit Conqueror 86107 A. R.	d. Atamannsit Royal Janet 130354							
Benton's Marion 145648	G	319	Oct	709.5	4.72	33.49	9186.9	424.45
Benton's Nanette 225559	E	321	Oct	825.6	5.86	48.38	10588.1	535.96
Benton's Phyllis 245649	E	7	Sept	307.4	3.69	11.34		
		38	Oct	1451.5	3.69	53.56	1758.9	64.90
s. Atamannsit Conqueror 86107 A. R.	d. Wardem's Ultra Pride 119758							
Benton's Questa 245647	G	319	Oct	816.0	5.25	42.84	10048.8	464.48
Saunders & Myers, Lombardy Farm, Leesburg, Va.								
Betty's Little Star 147439	A	27	Sept	855.4	4.23	36.18		
		58	Oct	995.3	4.23	42.10	1850.7	78.28
s. Morven's May Rose King 23301 A. R.	d. Betty's France of Lombardy 98959							
Foremost's Betty of Lombardy 298640	F	314	Sept	836.4	5.51	46.09		
		345	Oct	827.4	6.05	50.06	11698.4	651.00
Foremost's Daisy of Lombardy 313268	F	115	Sept	1041.1	4.82	50.18	4347.1	198.62
Foremost's Jane of Lombardy 310474	F	165	Sept	955.8	5.07	48.46		
		196	Oct	936.6	5.74	53.76	6820.3	326.00
Foremost's Lucy of Lombardy 313269	G	116	Sept	820.6	4.47	36.68	3524.7	163.65
Foremost's Mary of Lombardy 294318	F	364	Sept	765.1	6.09	46.59		
		365	Oct	26.0	6.09	1.58	10200.1	570.9
June Lass 192787	A	1	July	41.5	4.02	1.67		
		32	Aug	1257.5	4.02	50.55		
		62	Sept	1132.4	4.36	49.37		
		93	Oct	1055.6	4.73	49.93	3487.0	151.52
s. Morven's May Rose King 23301 A. R.	d. Rosemore's Dairy Maid 69928							
Schaaf, H., Highland Farms, Chatham, N. Y.								
*†Bosworthfield Imogen 177204	A	239	Nov	920.9	5.09	46.87	10428.7	482.73
*†Bosworthfield Isis 190342	B	294	Nov	609.1	5.16	31.43	9995.2	497.79
*†Bosworthfield Juanita 215509	E	244	Nov	710.6	4.38	31.12	7948.7	328.31
†Breezefield Grace 245372	G	183	Nov	754.5	4.79	36.14	5163.4	254.01
*Imp. Grace IV. of the Simons 214910	A	298	Nov	632.5	4.96	31.37	9048.3	443.08
†Highland Farms Alice's Sequence 242843	F	231	Nov	619.7	5.15	31.91	6209.3	306.49
Schneider, Alfred W., Square Deal Dairy Farm, La Plata, Mo.								
Square Deal Rosaleen's Fawn 258622	G	273	Oct	515.5	4.96	25.57	6755.7	293.32
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Square Deal Fawn 172709	A	287	Oct	531.7	5.25	27.91	7962.3	341.14
Schoonmaker, E. J., Crescent Farms, Stone Ridge, N. Y.								
Crescent Dairymaid 260043	G	153	Nov	930.7	5.94	55.28	5191.3	260.22
Crescent Ultra May's Pride 255829	G	365	Nov	915.4	6.22	56.94	12328.5	657.5
Maru's May 176033	A	264	Nov	1375.7	5.96	81.99	13966.8	699.53
Scocozza, Daniel, Ashland, N. Y.								
Martha W. Hawthorn 169028	A	289	Nov	580.6	5.36	31.12	7935.1	396.10
Ultra Lady of Hon Terra 249450	G	279	Nov	822.1	5.74	47.19	9594.3	499.27
Scott, Conoway, "Elmhurst," Scott, Ark.								
†Pet-Rose Irma 205831	C	200	Nov	936.8	3.99	27.38	6876.1	257.32
Scott, J. F. & Addington, J. L., Bonneville Farm, Yakima, Wash.								
†Bonneville Pandora 283660	D	232	Nov	819.9	5.65	46.32	8317.7	389.35
†Bonneville Zella 197689	A	153	Nov	1010.9	5.55	56.10	6436.1	314.72
Cascade Prospect 123201	A	359	Nov	640.6	4.49	28.76	12905.5	537.92
†Daisy Van of West Lawn 261436	A	303	Nov	91.6	5.17	4.74	9966.8	508.55
Hester of Chicona 116116	A	145	Nov	954.4	4.85	46.29	5772.0	246.51
†Muriel Greenwood 114129	A	123	Oct	787.7	6.70	52.78		
		153	Nov	652.7	6.10	39.81	4741.8	250.67
Sedgefield, Inc., Sedgefield Farm, Greensboro, N. C.								
*Appin's May Bloom 162813	A	31	Oct	1479.3	5.24	77.52		
		61	Nov	1107.1	5.24	58.01	2586.4	135.53
s. Loudoun's Bellfounder 78629	d. Roxie Bloom's May of Elmwood 106993 A. R. 16460							
Cavalier's Oakhurst Janette 160309	A	351	Nov	595.2	5.84	34.76	10272.8	488.25
Selden, Thomas J., Homeland Dairy Farm, East Hampton, Conn.								
*Homeland Fancier's Jessie Rose 143165	A	273	Sept	754.2	5.65	42.61	8866.9	475.65
†Homeland Fancier's Sally 199193	B	139	Sept	958.2	5.10	48.87	5044.0	239.47
†Homeland Fancy Nancy 237999	F	305	Sept	89.1	5.62	5.01	8111.2	417.4

†Homeland Jasmine 221725	E	287	Sept	468.9	5.92	27.76		
		305	Oct	294.7	5.92	17.45	6638.9	342.6
†Homeland September Morn 247767	F	18	Aug	462.3	4.25	19.65		
		48	Sept	937.7	4.10	38.45	1400.0	58.10
s. Jasmine's Gendarme 112038	d. Nourmahal's Rose of Homeland 108963							
*†My Fancy of Homeland 178205	A	24	Aug	1263.9	3.03	38.30		
		54	Sept	1829.5	3.40	62.20	3093.4	100.50
s. Fancier of Falcon's Flight 45434 A. R.	d. Homeland's Fancy Girl 128225 A. R. 23039							
Sheehan, W. S., Pennbrook Farms, Kennett Square, Pa.								
Actaeon's Rosalind of Pennbrook 222675	E	213	Oct	703.3	5.30	37.27	5998.3	263.18
Anna May of Pennbrook 188802	B	365	Oct	508.5	6.23	31.68	10984.2	628.7
Ensor's Bess 206168	C	236	Oct	616.4	4.75	29.28	7145.5	314.43
Jeannette of Pennbrook 234861	E	206	Oct	902.0	5.14	46.36	6964.0	300.85
June of Pennbrook 244277	E	159	Oct	869.0	5.50	47.80	5264.7	244.74
Nettie of Pennbrook 263746	G	178	Oct	797.1	5.20	41.45	5088.2	233.99
Patricia of Pennbrook 203668	C	206	Oct	907.7	4.57	41.48	6984.5	285.59
Peggy Rose of Pennbrook 213499	D	213	Oct	1041.5	3.89	40.51	8105.1	322.23
September Morn of Pennbrook 244280	G	280	Oct	679.1	5.13	34.84	7436.0	342.99
Uchllyn Lil 2d 212283	C	5	Sept	228.1	3.94	8.99		
		36	Oct	1712.7	3.94	67.48	1940.8	76.47
s. Uchllyn Chieftain 125231	d. Uchllyn Lil 212278							
*Winifred of Pennbrook 203666	C	205	Oct	1066.6	5.58	59.52	8316.2	378.39
Skaar, Chris, Pine Ridge Farm, Hayward, Minn.								
†Pine Ridge Daisy 222748	E	305	Oct	100.9	5.90	5.95	7969.7	388.5
†Pine Ridge Gena 251623	G	305	Oct	347.6	6.34	22.04	6980.0	329.8
Pine Ridge Lily 251626	G	349	Oct	382.1	6.43	24.57	6554.8	381.49
Pine Ridge Maud 251624	G	328	Oct	474.5	5.58	26.48	7295.2	368.76
Pine Ridge Susan 235482	F	353	Oct	458.4	5.74	26.31	8641.2	453.59
†Pine Ridge Vera 251625	G	287	Oct	424.2	6.28	26.64	5828.5	297.17
Skaar, Erling, Pine Ridge Farm, Hayward, Minn.								
†Pine Ridge Nicka 251627	G	305	Oct	293.9	6.19	18.19	6277.2	344.1
Smiley, P. E., Brownsburg, Ind.								
Blanch of Peabody Farm 222095	A	51	Oct	1166.5	4.53	52.84	1917.2	96.16
Smith, Arthur M., Lake City, Mich.								
Dorothy Dix's Red Rose of Teesdale 192725	A	7	Sept	233.0	4.24	9.88		
		38	Oct	1329.5	4.24	56.37	1562.5	66.25
s. Alverda's Malcolm of Reeder 67609	Dorothy Dix of Forest Home 86796							
Queen's Missaukee Red Rose 228600	D	14	Sept	552.2	4.20	23.19		
		45	Oct	1345.7	4.20	56.52	1897.9	79.71
s. Missaukee Walter 104601	d. Queen of Sonnenberg 139054							
Smith Brothers, Alameda Farms, Spartanburg, S. C.								
Alameda Bell 285331	C	334	Oct	848.6	5.20	44.13	11907.7	601.53
Gwindale's Mayflower 241254	F	177	Oct	792.6	5.28	41.85	5014.1	227.49
Verbena of Fair View 180065	A	256	Oct	863.6	5.07	43.78	9571.7	472.95
South Dakota State College, Brookings, S. Dak.								
College Bopeep's Flashlight 211745	D	188	Nov	832.6	5.08	42.30	5951.1	277.70
College Felicia's Girl 256692	G	121	Nov	420.3	5.55	23.33	1995.0	108.20
College Flashlight's Beauty 246235	G	188	Nov	346.0	6.72	23.25	2758.7	151.75
College Flashlight's Lass 219411	D	201	Nov	692.3	6.06	41.95	6485.5	341.35
Olga of Walnut Hill Farm 204878	C	199	Nov	799.2	4.91	39.24	6188.7	271.07
Olivia of Walnut Hill Farm 204879	C	162	Nov	1085.3	4.74	51.44	6475.3	278.84
*Young Lass Falcon's Foremost 145759	A	202	Nov	832.0	6.35	52.83	7213.6	360.14
Southern Dairies, Inc., Valkyrie Farm, Asheville, N. C.								
Josephine of Garden Creek 134709	A	173	Oct	1238.9	5.38	66.65	8255.5	396.05
Lady Governor 2d 102942	A	180	Oct	942.8	5.12	48.27	6483.8	318.27
Nan of Barry Farm 135307	A	239	Oct	753.9	5.51	41.54	7449.6	371.50
Valkyrie Amarillo 218874	E	365	Oct	334.6	6.08	20.34	10747.4	584.4
Valkyrie Annette 218055	E	295	Oct	758.4	5.40	40.95	9729.0	466.02
Speidel, Joe, Jobetty Farm, Elm Grove, W. Va.								
*Demonstrator's Jewell of Walgirty 228949	A	92	Oct	1195.4	4.34	51.88	3892.3	167.01
Jobetty's Betsy 288031	G	123	Oct	622.7	5.60	34.87	2906.9	136.16
Jobetty's Lassie 261987	G	117	Oct	574.8	4.51	25.92	2495.6	116.26
Jobetty's Nellie Bly 239298	F	116	Oct	703.9	4.16	29.28	2943.4	125.42
Jobetty's Pearl 320393	G	30	Sept	952.2	3.61	34.37		
		61	Oct	937.2	4.25	39.83	1889.4	74.20
s. Waddington Masterpiece 124391	d. Murne Cowan's Gerar Pearl 127000							
Jobetty's Pride 256695	G	123	Oct	674.4	4.36	29.40	3155.5	143.24
Sprang, Wallace, Spring Hill Farm, Lakeville, Ohio.								
†Courtier's Daisy of Spring Hill 223742	F	272	Nov	192.1	4.65	8.93	7179.0	300.01
Sequella Maid 253149	E	223	Nov	920.1	5.35	49.23	8385.5	380.80
Squire, Andrew, Valleevue Farm, Chagrin Falls, Ohio.								
Carrie of Valleevue 227959	E	342	Nov	652.8	6.60	43.08	9581.2	510.21
Ethra Carolea 169097	A	282	Nov	929.4	5.43	50.47	12528.2	531.75
Murne's Fleurie of A. D. F. 99735	A	334	Nov	549.8	5.96	32.77	8850.4	447.55
Ne Plus Ultra Carrie of Ridgemere 176613	A	273	Nov	969.2	6.47	62.71	11326.1	574.34
Russellhurst Spotted Leaf 125388	A	214	Nov	874.4	5.27	46.08	8026.3	355.89
Ultra Bluebelle 269904	G	230	Nov	630.3	5.83	36.75	6376.9	302.97
Stackley, J. F., 2d, Pine Ridge Guernsey Farm, Florence, S. C.								
Hazelwood's Rosebud 251692	G	241	Nov	741.8	5.45	40.43	7169.3	365.78

Stackley, J. J., Pine Ridge Guernsey Farm, Florence, S. C.								
Carolina Annie 262070	G	275	Nov	643.9	5.61	36.12	6693.0	318.28
Carolina Frances 300838	F	244	Nov	820.7	5.14	42.18	7601.2	374.03
Carolina Lassie 269432	G	115	Oct	824.2	4.96	40.88		
		145	Nov	800.4	4.88	39.06	4003.7	186.46
Florentine Eastern Hope 248109	G	192	Nov	1001.0	5.69	56.96	6453.8	318.02
Hazelhurst Queen 252274	G	211	Nov	597.9	5.50	32.88	5524.5	274.56
Stevens Brothers, Edgewood Farm, North Andover, Mass.								
Cy Allen's Lois 267738	G	88	Oct	958.2	5.01	48.01	2617.1	125.64
Edgewood's Anne 124910	A	214	Oct	1091.3	5.48	59.80	9309.3	450.49
Lovell Park Beauty 125832	A	111	Oct	1409.4	4.00	56.38	5310.8	215.04
Mabel of Walnut Hill 203094	C	225	Oct	842.5	5.20	43.81	8246.3	381.32
Valentine's Polly 218223	A	203	Oct	1108.5	4.48	49.66	8687.3	368.88
Valentine's Youngfrau 218904	A	210	Oct	982.6	4.67	45.89	8551.5	378.19
Stroud, J. Y., Fort Lawn, S. C.								
Governor's Dairymaid 252506	G	179	Oct	837.9	5.78	48.43		
		209	Nov	703.5	6.24	43.90	6773.0	344.91
Stroud, L. E., Fort Lawn, S. C.								
Mable of Hickory Ridge 174454	A	82	Oct	861.4	5.29	45.57		
		112	Nov	706.2	5.18	36.58	3179.0	141.28
Masher's Mary of Sunshine 225703	F	365	Oct	517.1	5.90	30.51	10452.1	536.1
Red Rose of Rock Springs 147511	A	322	Nov	432.0	5.17	22.33	8882.2	437.62
Sunshine Dairymaid 244581	G	327	Oct	751.6	6.42	48.25		
		357	Nov	644.8	6.09	39.27	10346.1	548.77
Susanna of Rock Springs 147512	A	316	Nov	637.5	5.65	36.02	9259.2	460.84
Summersett, W. B., Jr., Summersett's Dairy & Livestock Farm, Columbia, S. C.								
Elefrashia's Pansy 173920	A	19	Oct	609.7	4.52	27.56		
s. Glen Gable Mota's Boy 68581	d. Elefrashia of Sunny Side Farms 101476							
Sailor Boy's Best 242404	A	21	Oct	612.9	4.82	29.54		
s. Sailor Boy of Bellevue 85178	d. Sequel Boy's Duplicate 155983							
Svanberg & Anderson, Fairview Stock Farm, Wilton, Minn.								
Beltrami Pride Lassie 294208	F	304	Aug	555.5	4.94	27.44		
		334	Sept	518.9	5.75	29.84		
		365	Oct	482.1	5.80	27.96	8750.9	458.4
Beltrami Rosabell 278415	E	227	Oct	665.4	4.94	32.87	6157.7	255.27
Beltrami Sunbeam 230314	A	180	Oct	741.4	5.40	40.04	5704.6	255.07
Marathon Rose of Jean DuLuth 79778	A	227	Oct	568.6	5.16	29.34	5612.4	280.32
Swinehart, W. B., Gala Height Farm, Wooster, Ohio.								
†Gala Height's Grace M. 191693	B	194	Oct	838.2	5.10	42.75	6056.3	282.88
Taber, H. E., Est., Maple Row Farm, Castile, N. Y.								
Reservation Alice 175937	A	273	Nov	551.8	5.95	32.83	7383.2	397.78
Reservation Hope 257416	G	214	Nov	543.3	6.83	37.11	4924.9	291.87
Talmage, John F., Audley Farms, Mendham, N. J.								
†Imp. Candie's Sylvia 275175	B	94	Nov	723.7	5.19	37.56	2624.8	131.07
Coventry Fanny Bud 251114	G	160	Nov	540.0	4.72	25.49	3525.5	171.79
Florham Caprice 254632	G	168	Nov	627.0	5.22	32.73	4124.0	206.58
Florham Eastern Princess 246693	F	167	Nov	653.1	4.95	32.33	4078.7	206.27
Lincolnwold Daisy 276175	G	154	Nov	737.1	4.43	32.65	4242.1	198.85
†Imp. Osceola Isabel 263644	B	78	Nov	1090.7	4.70	51.26	2945.7	144.03
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Anna Louise of Tarbell Farms 3d 182286	A	85	Oct	844.7	4.86	41.05	2625.8	121.88
Mirabelle of Tarbell Farms 3d 132755	A	174	Oct	556.6	4.93	27.44	4782.6	230.10
Noble's Jessie of Dellwood 140853	A	201	Oct	546.9	5.54	30.30	5141.8	262.37
†Tarbell Farms Constance Marose 204389	B	21	Sept	671.0	4.22	28.32		
		52	Oct	923.5	4.70	43.40	1594.5	71.72
s. Appletree Point's Secret Marose 77409 A. R.	d. Westview Constance 123662 A. R. 19315							
†Tarbell Farms Fair Lois 262840	G	14	Sept	348.2	5.31	18.49		
		45	Oct	937.5	4.26	39.94	1285.7	58.43
s. Sue's Major of Tarbell Farms 82920 A. R.	d. Tarbell Farms Lois 96182 A. R. 12411							
†Tarbell Farms Fair Mercedes 239278	E	95	Oct	776.6	4.32	33.55	2704.5	122.31
Tarbell Farms Fair Mirabelle 237140	F	365	Oct	512.7	5.14	26.35	9077.4	428.4
Tarbell Farms Lady Ultimas 189516	B	304	Oct	526.7	6.35	33.45	7006.6	389.82
†Tarbell Farms Mabelle Ultimas 225592	D	147	Oct	700.6	5.41	37.90	3964.8	193.19
†Tarbell Farms Maida Marose 221839	E	264	Sept	255.1	4.99	12.73		
		295	Oct	65.8	5.76	3.79	6332.5	325.78
†Tarbell Farms Ultimas Ursina 232583	E	22	Sept	654.3	4.29	28.07		
		53	Oct	983.4	5.33	52.42	1637.7	80.49
s. Tarbell Farms Holliston Ultimas 106208	d. Tarbell Farms Uter Marose 184913 A. R. 21496							
Tarbell Farms Ultra Cecile 252064	G	230	Oct	495.0	5.26	26.04	5057.9	232.79
†Tarbell Farms Ultra Evette 252184	G	17	Sept	492.5	5.06	24.92		
		48	Oct	823.4	4.77	39.28	1315.9	64.20
s. Sregor Ultra King 85369 A. R.	d. Village Evette 3d 135476 A. R. 19734							
†Tarbell Farms Ultra Katherine 241387	G	282	Oct	657.7	4.89	32.16	7465.0	335.34
†Tarbell Farms Ultra Lida 262836	G	13	Sept	354.4	4.82	17.08		
		44	Oct	854.5	4.76	40.67	1208.9	57.75
s. Sregor Ultra King 85369 A. R.	d. Imp. Lodestar's Lady of Westview Farm 149237 A. R. 17832							
†Tarbell Farms Ultra Mary Anne 261795	G	14	Sept	412.5	4.78	19.72		
		45	Oct	1026.8	4.30	44.15	1439.3	63.87
s. Sregor Ultra King 85369 A. R.	d. Mignonette of Tarbell Farms 108850 A. R. 15957							
†Tarbell Farms Ultra Rose 221840	E	251	Oct	652.6	4.96	32.37	7004.1	312.48
†Tarbell Farms Ultra Valerie 261796	G	165	Oct	713.0	5.26	37.50	4253.7	215.79
†Tarbell Farms Ultra Verbena 230791	E	100	Oct	712.3	5.41	38.54	2655.2	134.62
†Tarbell Farms Uter Lassie 168576	A	295	Oct	559.8	5.29	29.61	8338.7	384.28

Tenney, D. D., Shorewood Farm, Crystal Bay, Minn.								
Antonette of Shorewood 274389	E	181	Nov	750.8	6.04	45.35	5040.3	263.81
Lynbrook Flashlight 257549	G	344	Nov	644.0	4.98	32.07	11691.0	474.66
Shorewood Belle 257469	G	327	Nov	811.0	6.08	49.31	9552.6	507.08
Shorewood Vanity 176063	A	217	Nov	667.9	5.83	38.94	5830.9	290.36
Terry, W. C., Hon Terra Farms, Catskill, N. Y.								
Betty's Mildred 206096	D	335	Oct	891.8	6.52	58.15		
		365	Nov	820.1	7.30	59.87	10758.9	646.7
Dora's Mollie of Ridgeside 266273	G	21	Oct	826.9	4.02	23.24		
		51	Nov	1255.9	4.21	52.87	2082.8	76.11
s. Lassie's Peterkin of Ridgeside 114798		d. Dora of Ridge Side 149757						
Rockmere's Cinderella 231483	E	117	Oct	1303.8	5.42	70.67		
		147	Nov	1160.1	5.78	67.05	6658.3	328.71
Rockmere's Daisy 187916	A	76	Oct	1433.6	4.06	58.20		
		106	Nov	1338.2	4.68	62.63	5079.2	196.97
Starlight's Queen of Venice 163607	A	23	Oct	1264.5	4.01	50.71		
		53	Nov	1656.6	4.11	68.09	2921.1	118.80
s. Stony Hill King 69928		d. Kyrta Starlight Queen 135149 A. R. 19695						
Tesh, George, Enterprise Farm Dairy, Lexington, N. C.								
†Fleurie of Oakhurst 212586	D	289	Oct	414.8	5.22	21.65		
		305	Nov	194.6	5.60	10.90	6195.1	279.8
†Ileene's Judy of Oakwood 244885	A	107	Aug	726.6	4.99	36.26		
		137	Sept	656.4	5.49	36.04		
		168	Oct	629.2	5.20	32.72		
		198	Nov	609.6	5.45	33.22	4655.2	235.14
Tudor, Frederic, Wamdosa Farm, Sandwich, Mass.								
Rosemead Katie Bishop 2d 217741	C	360	Oct	688.1	6.90	47.48	10903.2	586.23
Turlington, R. A., Walker's Folly Farm, Melfa, Va.								
*†Pine Grove Gay Girl 191259	B	206	Aug	803.1	5.80	46.58		
		236	Sept	647.2	6.09	39.41	7226.7	355.75
Tuttle, Howard B., Biscoe Farm, Middlebury, Conn.								
*Clayrelia 228213	A	197	Nov	1044.5	4.69	48.99	9236.2	439.69
*Euina 174731	A	135	Nov	842.5	4.75	40.02	5337.6	279.19
Kaeda 310841	E	61	Nov	998.7	4.38	43.74	2083.5	96.57
Lyrata Lenfestey 242969	B	179	Nov	735.0	5.14	37.78	5731.2	295.45
*Sinaia 174729	A	110	Nov	1124.5	5.06	56.90	4720.9	234.14
*†Zavalla 104917	A	305	Nov	250.0	6.23	15.58	13005.6	666.3
Valley Gem Farms, Arlington, Wash.								
*Coeur d'Alene Lady 135669	A	148	Apr	1313.2	4.86	63.82		
		179	May	1362.4	4.78	65.12		
		209	June	1245.5	4.86	60.53		
		240	July	1212.0	4.20	50.90		
		271	Aug	1167.7	4.61	53.83		
		301	Sept	1017.1	4.63	47.09		
		332	Oct	972.8	5.01	48.74	14124.5	678.24
†Patience of Valley Gem 162319	A	249	Sept	387.2	5.65	21.88		
		278	Oct	82.1	6.54	5.37	6600.3	331.6
*Pocahontas of Valley Gem 200207	C	341	Oct	614.1	5.11	31.38	12324.5	586.05
*Sheila of Valley Gem 189615	A	133	Oct	865.3	5.05	43.70	4683.1	227.69
Valley Gem Kaiserin 239765	G	357	Sept	551.0	6.46	35.59		
		365	Oct	146.4	6.46	9.46	8729.6	437.5
Valley Gem Secret Peggy 245054	G	245	Oct	370.8	5.59	20.73	4605.1	233.71
†Valley Gem Select 231610	F	193	Sept	497.8	6.00	29.87		
		224	Oct	426.5	5.70	24.31	5152.0	271.64
†Valley Gem Skylark 222848	E	200	Oct	496.0	4.99	24.75	5319.8	271.38
van Alstyne, James E., Sunnyside Farm, Kinderhook, N. Y.								
*†Patience of Sunnyside 181117	A	220	Sept	777.5	6.35	49.37		
		251	Oct	626.6	6.10	38.22		
		281	Nov	454.4	6.67	30.31	9405.6	521.91
†Sunnyside Molly 252384	G	305	Nov	107.3	5.54	5.94	10625.2	488.2
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
†Sunnyfields Boadecea 258181	G	74	Nov	589.1	5.31	31.28	1454.5	73.29
†Sunnyfields Camilla 258180	G	83	Nov	568.5	4.76	27.06	1704.4	78.18
†Sunnyfields Harpie 258183	G	83	Nov	701.3	4.17	29.24	2052.1	94.35
*Sunnyfields Promise 146374	A	195	Nov	984.2	4.87	47.93	7999.3	356.56
*Sunnyfields Suavity 192079	A	193	Nov	715.4	5.89	42.14	6470.3	322.17
Vandenbark, W. G., Zanesville, Ohio.								
†King's Fawn of Valevue 255293	F	238	Oct	462.4	5.12	23.67	6411.9	268.87
Vander Griend Brothers, Baker View Farm, Lynden, Wash.								
†Babe of Baker View 244818	A	251	Nov	586.8	6.08	35.68	7180.3	374.82
*†Baker View Sateen 138701	A	249	Nov	627.2	5.85	36.69	7203.3	377.67
†Benita of Baker View 204585	G	233	Nov	474.5	6.12	29.04	5001.1	262.50
†Butter Belle of Deer Creek Farm 114231	A	256	Nov	920.2	5.39	49.60	10060.2	494.02
†Duenota of Baker View 304584	G	264	Nov	460.3	6.94	31.94	5901.1	333.71
†Lily's Primrose of Baker View 271860	C	143	Nov	611.0	5.90	36.05	5976.9	310.85
Pansy of Baker View 213723	A	323	Nov	509.7	6.36	32.42	8111.5	464.37
†Patsy of Baker View 242576	A	297	Nov	780.7	5.78	45.12	10352.1	509.99
Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.								
†Christmas Belle of Vancrest 244606	G	287	Nov	626.1	5.42	33.93	7569.3	359.90
Queen's Violet of Rhinebeck 207262	C	365	Nov	820.4	5.93	48.65	15088.4	734.2

Violet's Delight of Vancrest 244607	G	295	Nov	674.8	5.80	39.14	7396.2	374.93
Wadley, E. W., Sunnyside Farm, Red Bank, N. J.								
Sunnyside Bickleigh Fancy 271403	G	108	Oct	825.0	4.86	40.10	3079.2	140.84
Sunnyside's Elta 260626	G	140	Oct	1010.5	4.53	45.78	4977.5	209.42
Wendmere Blossom 237980	F	126	Oct	1029.5	4.35	44.78	4516.9	182.01
Wendmere Charmer 251717	F	30	Sept	1014.0	3.50	35.49		
		61	Oct	1115.5	3.71	41.39	2129.5	76.88
s. Atamannsit Honorable Warrior 85022 A. R.		d. Charmante's Cherry 128055 A. R. 18922						
Wendmere Queen Regent 239834	G	358	Oct	711.5	5.08	36.14	10621.1	525.06
Wendmere Topsy 241259	F	16	Sept	462.3	3.62	16.74		
		47	Oct	1156.8	3.62	41.88	1619.1	58.62
s. Aiyukpa Gerar Daughter's Royal 110835		d. Italia's Topsy 137161 A. R. 22715						
Waege, F. A., Elm Lawn Farm, Wilton, Wis.								
†Belle's Milk Maid 239480	A	238	Oct	687.3	5.84	40.14	6896.2	367.57
Waege, F. C. & Son, Elm Lawn Farm, Wilton, Wis.								
†Alvin's Cherry 212928	C	170	Oct	607.5	6.13	37.24	4386.8	249.42
Walker, G. B., Stoneville, Miss.								
Buttercup of Hamhurst 302887	D	151	Oct	1040.3	4.54	47.23	6833.9	307.30
Faith's Polly Anna of Goodvue 2d 233221	E	171	Oct	972.1	4.61	44.81	7190.6	328.01
Frances of Inverness 243582	F	171	Oct	576.7	4.87	28.09	4804.7	219.89
Ward Acres, Inc., New Rochelle, N. Y.								
Abba Eyebright 231890	G	365	Oct	59.8	5.26	3.15	10864.2	505.8
Washington State College, Pullman, Wash.								
*Butter-Nut of Willow-wood 176135	A	48	Oct	1012.6	4.24	42.93	1568.2	64.54
Chinook Secret Cherub Cynthia 318131	G	44	Oct	877.0	4.33	37.97	1188.6	52.09
Weber, R. F., Rancho Nicasio, Marshall, Calif.								
†Gichee Gumee of Chippewa 132999	A	15	Sept	375.3	4.30	16.14		
		46	Oct	802.4	4.30	34.50	1177.7	50.64
s. Begonia's Masher of Chippewa 44292 A. R.		d. Hiawatha of Chippewa 66610						
†Hilma of Hillside 182853	A	12	Aug	345.1	4.36	15.05		
		42	Sept	864.8	4.36	37.71		
		73	Oct	915.8	5.06	46.34	2125.7	99.10
s. Revada Dolly's Sunburst 91345		d. Wikiup Irene 149349						
†Roamer's Gichee of Nicasio 281436	G	15	Aug	247.2	4.94	12.21		
		45	Sept	493.4	4.94	24.37		
		76	Oct	531.2	6.11	32.46	1271.8	69.04
s. Valor's Roamer 141093		d. Gichee Gumee of Chippewa 132999						
Welch, C. H., Moosehorn Farm, Barnum, Minn.								
†Moosehorn Dimple's Dolly 319093	G	61	Sept	731.4	5.02	36.72		
		92	Oct	721.2	5.00	36.06	2376.7	108.36
Moosehorn Coronet 206181	B	137	Oct	1116.0	4.52	50.44	5833.2	243.40
Welch, C. H. & Sons, Moosehorn Farm, Barnum, Minn.								
Beda's Dimple of Riverdale 137382	A	232	Oct	706.3	6.47	45.70	7463.6	421.33
Frissdale King's Huckleberry 143679	A	198	Oct	773.1	4.97	38.42	5912.8	274.33
Moonbeam of Moosehorn Farm 183410	A	304	Oct	747.1	5.04	37.65	8584.8	426.28
†Moosehorn Beda's Miss Ramee 259844	G	75	Oct	767.3	5.77	44.27	2043.4	111.78
Moosehorn Corona 225500	D	76	Sept	1105.0	4.31	47.63		
		107	Oct	1117.4	4.23	47.27	4065.8	169.74
Moosehorn Flossy 235703	E	17	Sept	708.3	4.87	34.49		
		48	Oct	1354.9	4.87	65.98	2063.2	100.47
s. Caribou Ramee's Sequel 68682		d. Frissdale King's Huckleberry 143679						
Wertheim, S. A., Fairlawn Farms, Allenhurst, N. J.								
Brae Burn's Nellie 215606	E	303	Nov	740.5	6.61	48.95	10170.9	550.30
Whipple, Sherman L., Est., The Forges Farm, Plymouth, Mass.								
Beauty of The Forges 238390	F	304	Oct	931.1	5.03	46.83	11661.7	501.09
Brown Eyes of The Forges 207465	C	227	Oct	858.7	5.04	43.28	8771.2	387.26
Fairy Fame of The Forges 211836	D	269	Oct	814.1	4.73	38.51	9158.3	398.90
Sheik's Forges' Faith 243501	G	329	Oct	807.4	5.73	46.26	9812.2	497.72
Sheik's Miranda of The Forges 238389	E	123	Oct	973.1	4.74	46.12	4277.9	187.09
Sheik's Pearl of The Forges 240068	G	365	Oct	461.1	4.73	21.81	11655.5	530.7
Sheik's Royal Mary 262791	G	25	Sept	987.4	4.55	44.93		
		56	Oct	1232.8	4.06	50.05	2220.2	94.98
s. Cramond Sheik 107754 A. R.		d. The Forges' Royal Mary 180343 A. R. 21420						
Sheik's Secret of The Forges 238005	F	349	Oct	550.2	5.74	31.58	7867.5	413.15
The Forges Ultra Fairy 248328	G	245	Oct	773.7	5.66	43.79	6972.0	355.18
The Forges' Ultra Lady 246661	F	198	Oct	861.6	5.72	49.28	6359.4	319.21
White, W. C., Chester, S. C.								
Pauline's Lady 261693	G	264	Oct	507.5	5.88	29.84	4889.5	243.71
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
Allora's Nellie May 263943	G	120	Oct	845.0	4.11	34.73	3222.9	133.99
Imp. Bridesmaid of Les Meriennes 201452	A	74	Oct	1228.5	4.14	50.86	3165.4	115.16
Broadcaster's Flossie Fluff 311127	G	84	Aug	784.5	4.19	32.87	2284.7	93.03
Broadcaster's Girl 313294	G	122	Oct	927.9	4.94	45.84	3641.9	171.03
Broadcaster's Pride 311126	G	143	Oct	1082.7	4.52	48.94	5025.7	223.39
Broadcaster's Robin 300991	F	260	Oct	1089.2	4.93	53.70	9723.0	462.13
Constant Pollyann 296437	G	309	Oct	843.9	5.51	46.50	9073.1	444.10
*Dutchman's Beauty 262807	D	327	Oct	1047.4	5.06	53.00	13987.4	678.30
*Friend Al's Pride 205858	C	99	Oct	1452.3	4.28	62.16	4813.4	193.93
Pioneer's Thelma 155003	A	210	Oct	908.3	5.48	49.77	6982.5	333.71

Polly's Flora 299630	G	289	Oct	667.8	5.77	38.53	7384.8	380.52
Radium's Gay Caromel 278433	E	14	Sept	620.9	4.96	30.80		
		45	Oct	1560.8	4.96	77.42	2181.7	108.22
s. Maple Glen Radium 70837 A. R.	d. Warrior's Gay Caromel 160419 A. R. 18514							
Radium's Tragedienne 294410	F	340	Oct	941.3	4.98	46.88	12016.9	579.65
Royal's Dimple Belle 309589	G	142	Oct	236.8	5.52	13.07	3885.7	196.01
Warrior's Louise 226654	F	365	Oct	64.5	5.52	3.56	10218.6	497.7
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Annette's Bonnie Bell of Shadybrook 188761	B	362	Nov	740.7	5.70	42.22	13624.1	705.14
Wyebrook Early Morn 233381	F	334	Nov	862.6	5.73	49.43	11023.2	559.12
Wyebrook Graceful Miss 265266	G	29	Oct	899.3	4.05	36.42		
		59	Nov	884.7	4.24	37.51	1784.0	73.93
s. Wyebrook Masterpiece 123505	d. Wyebrook Brilliant Grace 233376							
Wyebrook Violin 209098	D	229	Nov	900.5	5.17	46.56	8383.9	395.56
Wilderson, C. G., Myrna Maree Farm, Leetonia, Ohio.								
Delight's May of Myrna Maree Farm 238700	G	273	Oct	391.7	5.04	19.74	5495.8	265.98
Matilda Agitate Perry 181671	A	165	May	932.8	4.53	42.26		
		195	June	877.4	4.10	35.97		
		226	July	828.4	4.21	34.88		
		257	Aug	696.2	4.25	29.59		
		287	Sept	583.8	4.21	24.58		
		318	Oct	484.9	4.27	20.71	9009.9	371.50
†Raider's Belle of Spring Hill 239395	E	2	Aug	61.9	4.70	2.91		
		32	Sept	914.0	4.70	42.96		
		63	Oct	830.1	4.95	41.09	1806.0	86.96
s. High View Prince Raider 84683	d. Raider's Belle of High View 102210							
†Search Light's Girl of Myrna Maree Farm 237423	E	2	Aug	56.1	5.24	2.94		
		32	Sept	828.8	5.24	43.43		
		63	Oct	726.1	5.45	39.57	1611.0	85.94
s. White's Search Light Trixie Boy 88579	d. Raider's Kate of Myrna Maree Farm 87241 A. R. 16680							
Wiley, Leonard, Glencoe, Okla.								
†Countess Beauty of Golden Rod 164786	A	172	Sept	638.0	4.58	29.22		
		203	Oct	636.4	5.49	34.94	5896.8	257.01
Williams, D. L., Wern Farms, Waukesha, Wis.								
†Dora's De Lux Lassie of the Wern Farm 176515	A	115	Sept	844.8	4.10	34.64	3792.5	150.83
Miss Canary Rose of the Wern 176510	A	115	Sept	885.9	4.51	39.95	3718.2	152.00
Williams, F. L., Law Will Farm, Hope, R. I.								
†Imp. Choice Amelia III. 226868	B	288	Nov	485.8	4.83	23.46	7740.6	347.13
†Imp. Dinah's Violet of the Fountain 239226	C	258	Nov	472.0	5.21	24.59	6775.7	321.41
Imp. Gem's Beauty of the Gron 248951	F	343	Nov	791.9	4.38	34.69	11330.6	467.60
†Greyholme's Proud Antoinette 255502	G	252	Nov	542.3	4.76	25.81	5757.8	231.13
†Greyholme's Proud Marguerite 262332	G	84	Nov	1116.2	3.94	43.98	3085.1	106.56
†Greyholme's Sequel Milkmaid 260167	F	6	Oct	174.4	4.06	7.08		
		36	Nov	954.0	4.06	38.73	1128.4	45.81
s. Imp. Bickleigh Chieftain V. 91011 A. R.	d. Imp. Foxburg's Milkmaid of Valet 144951 A. R. 15638							
Imp. Pearl of Grand Fort 275556	G	285	Nov	750.6	4.67	35.05	8553.0	373.14
†Imp. Princess of Videclins 275554	F	305	Nov	316.4	6.64	21.01	6985.5	343.3
Williams, H. F., Monroeville, Ohio.								
†Langwailer Blossom of Old Shreve Farm 228877	D	2	Aug	59.5	3.79	2.26		
		32	Sept	1045.4	3.79	39.62		
		63	Oct	998.4	3.75	37.44		
		93	Nov	871.3	4.40	38.34	2974.6	117.66
s. Langwailer's King 94319	d. Edna of The Old Shreve Farm 129271							
†Musketeer's Nancy of Lyme 262804	G	88	Nov	815.6	4.45	36.29	2394.2	110.38
Williams, William H., Camp Aiyukpa, Lyon Mountain, N. Y.								
Imp. Aiyukpa Comique 209348	B	30	Nov	1000.3	5.02	50.22		
s. Major of Le Casrouge R. G. A. S. 4916 P. S. A. R.	d. Imp. Comique II. of Rondebosch 192394							
*Aiyukpa Golden Coronet 195761	D	365	Oct	420.3	5.39	22.65	8909.7	593.4
Aiyukpa K. Daphne 241228	G	269	Nov	704.2	5.43	28.24	7790.2	373.85
Aiyukpa King's Pet 275058	G	30	Nov	856.0	4.62	39.55		
s. Aiyukpa King 122782	d. Aiyukpa Pet 228421							
Aiyukpa K. Laughter 221551	E	297	Nov	835.3	6.23	52.04	9059.9	522.08
Aiyukpa K. Queenie 209350	B	31	Oct	953.2	4.14	39.46		
		61	Nov	941.3	4.55	42.83	1894.5	82.29
s. Langwater Eastern King 63072 A. R.	d. Imp. Queenie of the Friquet de Haut 187315							
Aiyukpa K. Questa 215567	C	10	Sept	301.2	5.11	15.39		
		41	Oct	882.7	5.11	45.11		
		71	Nov	764.5	5.20	39.75	1948.4	100.25
s. Langwater Eastern King 63072 A. R.	d. Ultra Questa 105895 A. R. 15357							
Aiyukpa K. Star 221552	D	7	Oct	247.4	5.18	12.82		
		37	Nov	983.5	4.91	48.29	1230.9	61.11
s. Langwater Eastern King 63072 A. R.	d. Goldmead's Bright Star 102077 A. R. 14720							
Aiyukpa Mirth 204716	C	296	Nov	926.5	5.77	53.46	10243.8	540.99
Willyard Brothers, Ravenna, Ohio.								
Mary Masher of the Inlet 231796	E	174	Sept	993.5	4.17	41.43		
		205	Oct	952.6	4.40	41.91	7407.0	300.42
Wilson, Lowell H., Indianapolis, Ind.								
Jessie's Eunice of Hillsdale 212607	D	339	Oct	660.4	5.71	37.71	10646.1	564.89

Wilson, S. B., Oriental Farm, No. 1, Mankato, Minn.								
Oriental Annunziata 221478	F	327	Nov	515.4	4.98	25.67	9151.3	433.34
Oriental Lavinia 183136	A	334	Nov	615.8	6.12	37.69	11080.6	606.93
Wilson, S. K., Ess Kay Dairy Farm, Friendship, N. C.								
Creme de Reserve's Baby 143509	A	300	Nov	747.9	4.93	36.87	9958.8	450.58
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
Jessie Mosegay of Brookside 210075	B	187	Nov	849.5	5.75	48.85	6232.1	296.95
Wyman, W. S., Lakeside Farms, Winthrop, Me.								
Aimable's Girl of Abbott Farm 213385	D	266	Oct	900.9	6.31	56.85		
		296	Nov	826.8	5.79	47.87	11107.5	569.01
Lynbrook Faith 187839	A	266	Oct	733.0	6.37	46.69		
		296	Nov	629.1	5.43	34.16	9771.7	528.15
*Orchard Belle 185294	B	365	Oct	477.1	5.71	27.24	14765.7	724.0
Tostevin's Venus of Abbott Farm 2d 221992	F	330	Oct	689.2	6.16	42.45		
		360	Nov	573.4	5.34	30.62	9804.2	502.15
Warrior's Amy of Abbott Farm 223706	E	287	Oct	1048.8	5.83	61.15		
		317	Nov	937.1	5.56	52.10	12140.0	600.90
MERITORIOUS GRADE GUERNSEYS								
Grimland, E. H., Grimland's Farm, Almond, Wis.								
Grimland's Topsy	G	365	Oct	158.0	6.25	9.88	5711.6	341.1
Minnesota, University of, North Central Experiment Station, Grand Rapids, Minn.								
Ida 2-2-4-3-4-3-2	E	356	Nov	162.7	6.08	9.89	10711.6	493.9
Sawyer 6-2-5	A	348	Oct	416.3	5.59	23.27		
		365	Nov	159.5	5.79	9.24	10846.4	508.3
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Beauty	A	351	Oct	530.8	5.47	29.03	10622.5	559.03
Peggy	F	212	Aug	720.8	4.64	33.45		
		242	Sept	616.1	4.40	27.11		
		273	Oct	562.9	4.94	27.81	7740.3	374.40
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Grade No. 70	A	293	Oct	526.1	4.76	25.04	10747.3	455.43

List of Guernsey Transfers from November 16, 1930, to November 30, 1930, Inclusive

First Animals Being Purchased by New Breeders

BULLS

ARIZONA

Mission Ranch Paul 170265—James Minotto to Forman & Son, Yuma

CALIFORNIA

Dorella Allinson 168789—Howard G. Farnsworth to E. H. Spoor, Redlands
Escalon Fashion A. 178624—A. B. Humphrey to Anderson Bros., Birds Landing
Escalon Neptune 185653—A. B. Humphrey to Joe A. Barba, Crows Landing
Niack's Goldie Boy 185345—Lena Gardner to Jack Edward Broyles, Chico
Pacific's Serenader 185298—C. S. Rasmussen to Pete Christensen, Ferndale
Ruth's Dorella Hero 160134—Howard G. Farnsworth to J. F. Reid, Heber
Una's King of Lopez 120705—Oscar Weeks to Samarkand Ranch of Western Ranches, Inc., Hollister

CONNECTICUT

Watermont Pilgrim 184981—Willis P. Austin to E. Ray Manning, North Franklin

DELAWARE

Bobby Boy of Derrickson Farm 175781—Robert A. Derrickson to George Reed, Odessa
May Royal's Lavanton 179249—A. P. Irwin to Leslie Derickson, Marshallton

GEORGIA

Linda Anderson's Prince 185317—William D. Anderson to C. McCollum, Smyrna

IDAHO

Bonny Boy of Choice Acres 167335—James R. Bothwell to R. P. Maguire, Wendell
Glen of Lone Elm 183271—Lewis Cooper to Alonzo B. Cooper, Bonners Ferry
Jerome Boy 180620—R. E. Shepherd to Dewitt Lahue, Eden
Lorenzo of Thousand Springs 185592—Minnie W. Miller to Francis Boyd, Wendell
Vic of Black Canyon 172274—Est. Joe Ratliff to W. F. Thode, Boise
Weston of Thorn Hill 78563—Henry Fulbright to John McIntosh, Richfield

ILLINOIS

Beda's Rex 168885—Raymond Bonjour to E. Bouw, Stockton
Beda's Rockwood 184639—John Groezinger to W. A. Ehrler, Stockton
Bryant's King Belmont 170781—Arthur Bryant & Son to Harry Bangston, Buda
Colonel of Derinda Center 184178—Louis H. Haug to C. R. Rife, Stockton
Eva's King of Norview 175452—George J. Montavon to William Sales, Peru
Evergreen Dean 173870—T. T. Van Sant to J. P. Williams & C. J. Evans, Greenville
Gipsey's Jim 180049—Claude C. Patton to Herman A. Wills, Normal
Glory's Jupiter of Hazy Hills 181214—C. C. Burns to W. F. Graves, Mount Carroll
Grace's King Wayne 184640—John Groezinger to Tippett & Roberts, Elizabeth
Ivan of The Pines 184091—Est. D. S. Bleakley to John Chapman, Hanover
Izetta's Royal Galore 167293—Howard E. Gallagher to Ford & Masters, Greenfield
King's Lance of Maple Wood 181108—Louis C. Boldt to R. J. Eustice, Elizabeth
Monier's Prince 183683—Thomas Monier to James Russell, Sparland
Morn's Renown 178699—James M. Johnson to Fred Shelp, Harmon
Rex's Superb of Yellow Bluff 178199—Howard E. Gallagher to Nickel & Hansmeier, Concord
Robin's Nest Longhurst 185580—M. M. Baker to R. A. Ketcham, Canton
Valentine Lad of Sunnyside 179009—C. A. Balcom to Samuel Laible, Washburn

INDIANA

Dividend's Co Co King of Crane Farm 141212—Indiana Condensed Milk Co. to Montgomery County Guernsey Calf Club, Crawfordsville
Duke of Huff's Hill 171422—J. O. Budd to Louis C. Zilky, South Bend
Fillpail's Dewdrop's Victor 132862—O. F. Hall to E. S. Yeager, Earl Park
Lady's Vincidor 185295—S. O. Bigler to Charles Deitrich, Goshen
Pal of Forest Grove 185259—Edward J. Risser to Emery Harper, Goshen
Russell's Big Boy 185462—John M. Douglas to W. A. Russell, Franklin

IOWA

Brown's Pilgrim's Starlight 180798—N. A. Lamme to Elbert Brown, Salem
Cedar-Rex 175005—E. C. Hoppenworth to Dale Grapp, Clarksville
Cherub's Royal of Wynola 185467—George H. Mahr to Charles Homan, Corning
Clyde of Concord 176133—M. T. Love to Wayne Millward, Humboldt
Dream's Boy of Lamont 174764—Henry Allenstein to Earl Dopp, Lamont
Hubertus of The Pines 184470—Est. D. S. Bleakley to Maurice Quinlan, Dubuque
Linwood of Concord 180809—M. T. Love to C. E. Little, Sr., Humboldt
Monona Belle's Breezy 185708—W. N. Clothier to John H. Hagenow, Readlyn
Ray of Fairmont 185438—Kammiller & Carr to Nick Stecklein, Waupeton

KANSAS

Cam's Pollyanna's Star 185387—Ruth Ellen Marshall to John Vanderloff, Wichita
Ruler's Comet 185519—Wells & Anderson to O. P. Sweeny & Son, Uniontown

KENTUCKY

Mariemont Trumpeter 165276—Est. Mary M. Emery to L. Riedinger, Newport

MAINE

Buddy of Sabattos Maples 185262—Elmer Andrews to Virgil W. Smith, Fryeburg
Fairplay's Sheik 182330—Francis A. Hunt to L. J. Longfellow, Augusta

MARYLAND

Charles of Pearre's Addition 3d 185670—Harry Roberts to N. O. Davis, Frederick
Geneva's Ultra Peer 178048—James W. Davis to Thurman R. Crouse, Rocks
Woodside Hall Ultra Major 166693—Simon L. Downey to Mrs. Elsie B. Barber, Davidsonville

MASSACHUSETTS

Ballacrebbin Foremost Prince 185623—Howard B. Robinson to L. A. Murphy, Lynnfield Center
Beauty's Raider of Hidden Farm 185468—Virginia Stratton to David Cochran, Peru
Birchfield Profit 181271—Lawrence Grinnell to B. Neagus & P. A. Crandon, North Dartmouth
Maple Ridge Victory 185344—Dwight Baldwin to Victor S. Despres, Westboro
Monoosnock Leader 181069—L. E. Johnson to R. H. Randall, Bolton
Pete of Cherry Hill Farm 185620—Otto Wolf to Winthrop M. Brown, Lunenburg

MICHIGAN

Bar Lake Charles of Rose Hill 185236—Martin Dontz to Robert H. Gillespie, Manistee
Clarendon's Prince 185594—Walter I. Schaberg to Henry A. F. Kreger, Homer
Felois' King Demonstrator 185538—P. M. West to George Short, Bear Lake
Jess of Lake Missaukee 185033—S. Ardis & Son to Carl Hoitenga, Lake City
Judith's Prince 185459—Emil Moufort to Martin Nirat, Menominee
Milky-Way King 177791—W. Dale Turner to Oscar Hoffman, Hemlock
Prize Boy of Willow Shade S. Farm 139613—Orson W. Sober to William Heminger & Son, Owosso
Rex of Shore Oaks 183070—Orville Dennis & Son to Clare Kinsey, Manton
Robiline's Darry 181030—Earnest H. Montague to Joseph Shafer, Curran
Sallie's Winner 185675—Walter R. Johnson to Thomas S. Smith, Walkerville

MINNESOTA

Baldwin of Ely Farm 185329—John D. Ely to Clyde Williams, Worthington
Clover-Crest Governor Pat 180458—L. Jensen to O. Amundsen, Bemidji
Delhi of Best View Farm 185531—H. N. Best to J. B. Severtson, Mapleton

Merry Lad of Meadow Brook 174893—Ed. Becker to H. D. Glassco, Becida
Pretorius of Clovermead 119649—Est. E. T. Scamp to Godfrey Anderson, Harris
Sunbeam's Squire Valentine 162453—R. C. Karstad to LeRoy Larson, Clarks Grove
Susan's Whiter 176475—Fritz Stradtmann to Endre Anderson, Cottonwood
Whitewater Noble Regent 138814—Ames Bros. to Nettleton & Williams, Lewiston
Xerxes of Wildwood 158781—Robert L. Ott to Ewald Puppke, Boyd

MISSOURI

Danny Duff's Double 177958—C. H. Dunaway to Claud Thomson, Slater
Gardenia's Vaillant Jay 170824—C. H. Dunaway to The Page Milk Company of Missouri, Marshall

MONTANA

Jane's Trojan of the Gallatin 178980—A. C. Stocking & George Verwolf to John Vander Laan, Manhattan

NEBRASKA

Martin Lad 181383—George W. Miller to Frank F. Vitek, Clarkson

NEW HAMPSHIRE

Brookmead's Woodman 185341—Frank Graham Thomson to James Ogilvie, Webb
Dignity of The Highlands 184274—Robert W. Jameson to Robert J. Handy, Bennington
Ideal's Leo 169076—Ellen E. Sherman to Charles P. Wakefield, Lisbon
Thaddeus 184733—Horace P. Beals to Paul F. Goodwin, Goffstown

NEW JERSEY

Brookmead's Clara's Sequel 185340—Frank Graham Thomson to Mrs. H. Poole-Davis, Mahwah
Gold Run Rose Maiden's Honor 185333—Mrs. H. C. Scudder to George P. Young, Lebanon
Sparkling Boy 185464—Roy C. Patrick to Samuel Powell, Salem
Wendmere Leader 167620—E. W. Wadley to J. H. Taylor, Red Bank
Wendmere Victor's Pat 167544—E. W. Wadley to B. F. Steward, Imlaystown

NEW YORK

Archer of Fern Vale 185410—Hugh M. Wilson to J. S. Carr, Bath
Archer's Prince of Elmdale 149493—F. R. Bennett to Joe Gwara, Newark Valley
Avon-Vale's Prime Minister 178523—C. L. Whiting to Dennis H. O'Brien, Lima
Beechford's Golden King 163959—George Kern to Everett Moses, Montgomery
Brookdell Sir Maxim 185625—D. E. Prouty to Julius H. Hunt, Fort Ann
Duke of Honeybrook Farms 185342—L. D. Gale & Son to Emory M. Grout, Jamestown
Duke of Steepways 162767—William P. Draper to Frank Levensohn, Lake Makopac
Fair Weather Stalwart 185541—Charles S. Fayerweather to James A. Putnam, Canaan
Indian Ladder Ats A. Lena Velet 178690—Peter G. Ten Eyck to Walter E. Giffin, Medusa
Reo Bellaire of Pavilion 185358—Howard & Persis Bell to John Widdicomb, Pavilion

NORTH CAROLINA

Antoinette's Sequel 181856—J. C. Bingham to S. W. Presnell, Asheboro
Betty's Ultra Masher 185497—B. C. Shore to Grady Miller, Cana
Cavalier of Grassy Meadow 185435—J. W. Cumings to Huff Bros., Guilford College
Conquest of Mileybright 181913—John S. Candler to C. H. Holland, Comfort
Fawn's Sequel of Bladen 184982—Nathan D. Andrews to Nathan Cox, Clarkton
Rosebud's Lord Sequel 182312—J. C. Bingham to J. W. Garrison, Carthage
Terrace Farm's Beau 185674—Carnie Davis to R. O. Smith, Lexington

OHIO

Beltane of Thistle Wood 185589—Waldo D. Cook Cook to Markel Bros., West Salem
Fairview's Rudy 180909—A. J. Hickok & Son to L. H. Miller, Marysville
Janet's Romie of Maple Home 183608—L. C. Strock to Harold W. Potter, Rome
Mack of Welcome In 178255—W. W. McKitrick to Roy May, Circleville
Prince Lad of High Caste 162377—Howard Adams & C. R. Meredith to Gordon & Crabill, Springfield
Queen's King Lynn 185199—A. G. Bookwalter to Guy Putnam, Rosewood
Rosemary's Jo Cur 185266—A. B. Green to Ray Hatcher & Son, East Liberty
Star Golden of Grandview 171281—N. B. Griffith to James Wright, Clarington
Woodvale Honour Bob 175713—E. E. Tschumy to R. L. Hampton, Diamond

OKLAHOMA

Constance's Gerald 182473—Vergil Lorenz to D. J. Thiessen, Homestead
Jester of Primrose 173449—Mort Woods to Posey Howard, Atoka

OREGON

Bruce of Yew-Wood Farm 185622—Charles F. Wagner to H. W. Eyler, Springfield
Goldie's Lad Rex 185590—R. D. Cole to Leo Schuemmer, Sherwood
Jim of Central Point 176058—Staehely Bros. to Gus Ratke, Oregon City
Jumbo of Spring Brook 134477—D. F. Ropp to S. Latham & Sons, McMinnville
May Queen's Master Bob 170490—Samuel Krueger to O. N. Peterson, Junction City
Mollie's Major 183234—John Lisk to D. C. Deming, Vale
Royal Egypt of Snapp Rancho 185414—L. P. Snapp to H. Leighton, Terrebonne
Starlight of Huston Oaks 182925—Ross Huston to James E. Baker, Junction City
Thomas H. Hoover 185411—Victor Bruck to D. M. Carmony, Boring
Waldo Hills Baron 175133—C. T. Gilbert & Sons to Frank Schneider, Shaw

PENNSYLVANIA

Betty Jane's Royal John 185543—Howard M. Grim to Howard E. Deveney, Glen Rock
Betty's Royal Defender 185404—Irvin P. Benedict to Adam Kuepper, Chambersburg
Egan 185496—William B. Ewing to Ross T. Rice, Cochranville
Emblem of Maple Lawn 185650—Est. Amos W. Sensenich to Elam Sensenich, Lititz
Fern's Dick 185518—Frank Stadtmiller to Clayton Gressley, Homer City
Glendella's King 185412—Fred Dilts to Clair Mabon, Indiana
Jeanette's Sheik 181685—C. Allen May to John A. Johnson, Woodbine
Jessie's Corbin Wingate 151098—B. H. Williams to James Sills, Warriors Mark
King Laddie of West Gables 156959—H. T. Carless to Steve Zulivick, Edinboro
Pet's Warrior of Wolff-Manor 185603—C. S. Wolff to Howard D. Wagner, Quarryville
Porter's Sparkle Dan 185432—Allan Porter to William E. Summers, Connellsville
Royal of Centerville 166106—Tony Cario to Carl E. Martin, Webster
Royal of Uwchland 185501—Thomas F. Branson to J. Maurice Dewees, Uwchland
Sequel of Myers Farm 160712—Elmer B. Myers to Myers to J. Mac. Skinner, Dry Run
Twinkle's Lad 2d 184704—C. A. Totten to H. E. Woods, Sharpsville
Venango Valley King Junior 184961—Harry Barlow to Port Eckles, Venango

RHODE ISLAND

Avoco Resolute 185430—Alice M. Howland to Morton F. & Milton R. Tarbox, Washington

SOUTH CAROLINA

Africander of Watershed 185619—R. C. Guy to D. P. Seigler, Aiken
Appin's Clipper 185391—C. S. McCall to C. H. Dicks, Dunbarton
Chieftain's Cavalier 185582—A. C. Lyles & Sisters to R. E. Williams, Estill
Dotts' J. R. 180950—Frank Hampton, Jr. to Clark Langford, Blythewood
Elm Grove Lad's Cream Boy 179346—E. L. Corley to W. Fred Lightsey & Sons, Crocketville
Elm Grove Lad's Demonstrator 178983—E. L. Corley to W. Fred Lightsey, Crocketville
Florentine's King of Santee 184872—E. W. Stevens, Jr. to A. W. Montgomery, Lane
Hazelwood's Damon 185067—R. B. Caldwell to J. A. Wideman, Fairfax
Hilda's Lancelot 185285—B. H. Goodson to J. M. Guess, Lane
Holly's Gippy Gold 185369—Nicholas G. Roosevelt to T. P. White, Gough
Kane Island Pride of Marymede 185598—Marymede Farms, Inc. to Josephine R. Bryan, Kane Island
King of Hickory Ridge 179394—J. Watt Weir to W. L. Molair, Barnwell
Leonard of Hickory Ridge 183121—J. Watt Weir to J. W. Sanders, Ulmers
Maid's Prince of Edisto Farms 175608—J. B. Guess, Jr. to C. G. Carter, Allendale
May King Advertiser 184947—W. L. Abernathy to J. R. Bellamy, Beaufort
Molly's Gold of High View 185673—R. J. Huey to W. A. Love, McConnellsville
Monarch of Verdery Farm 184066—W. E. Verdery & Son to John E. Moloney, Blackville
Myrtledale's Hero 185606—J. F. Hawkins to T. B. Carlisle, Jr., Newberry
Radium of Clover Farm 178322—James L. McIntosh to E. L. Rivers, Charleston
Red Buck of Cedar Crest Farm 159583—T. I. Burch to R. B. Cunningham, Allendale
Side Light of Orangeburg 184638—W. E. Verdery & Son to W. B. Powell, Williston
Winnie's Gippy General 173154—Nicholas G. Roosevelt to Cave & Rasmussen, Blackville

TENNESSEE

Jane's Ranger of Mileybright 185205—John S. Candler to W. D. Caldwell, Nashville

VERMONT

Bridgewater Marvel 185564—Ralph A. Badger to W. A. Barrows, Bridgewater Corners
Cherub's Comrade 185515—F. P. Choate to W. L. Hobart, South Ryegate
Fair Field Butterfat 185055—George M. Hendee to A. P. Moody, Jacksonville
Hilltop Bonny Squire 185069—George M. Hendee to John F. Knight, Stockbridge
Middlebrook Bubbles 179827—Fluvia M. Badger to W. A. Barrows, Bridgewater Corners
Middlebrook Golddust 177310—Ralph A. Badger to William McAllister, East Thetford
New Year's Jewell 185388—C. E. Milner to Mrs. F. Seymour, Brookfield

VIRGINIA

Carverton Boy 185593—A. Leo Weil to F. B. Carver, Blacksburg
Locustcrest W. Jack 185601—J. Herbert Snyder to Trenary Bros., Bayard
The Careless Lad 185334—W. E. Croson to J. E. Ross, Burke

WASHINGTON

Angus of Nobles Farm 2d 173935—G. P. Mereen to George H. Bennett, Hunters
Emigrant Roseboy of Cowlitz 185559—Leo L. Seifert to John A. Hefley, Alpha
Fircrest Kate's Romeo 185337—A. Macrae Smith to N. Vernon Taylor, Burlington
Jewel's Duke of Golden Glow 178399—J. A. Bjerge to H. A. Datesman, Eatonville
Laddie of Fawnhome 185383—Fred W. Keller to William Smith, Chehalis
Sylvia's Darigold Prince 185332—V. L. Miller to Otto M. Johnson, Mount Vernon
Yeksa's Northern Star 106529—V. E. Brown to Judd P. Kelly, Walla Walla

WEST VIRGINIA

Master of Leading Creek 138129—Mrs. Alice Vanscoy to Merritt Wilson, Elkins

WISCONSIN

Baby's Art of Wildwood 177906—M. G. Eberlein to Oconto County Poor Farm, Gillett
Bell's Triumph of Eagle Point 180266—G. A. Brunstad to Fred Weitherich, Chippewa Falls
Burton's Snowball 172261—R. Fiege to Jo Stute, Palmyra
Buttergilt Charley 180344—P. J. Speerstra to Melvin Hill, Blair
Buttergilt Dick 183453—P. J. Speerstra to Albert W. Ziegler, Arcadia
Creamland Anna Rilma's Royal 177588—R. R. Schwartz to William Ladwig, Colgate
Dean of Pulpit Rock 177277—Olson Bros. to Ray Frye, Ontario
Duke of Evergreen Dairy Farm 165904—George Muehleisen to William Bohl, Sparta
Dungarvan Danny 177205—Lawrence M. Finley to Denver Wheeler, Viola
Dungarvan Demonstrator 175026—Lawrence M. Finley to Jellmar Bros., Norwalk
Fair View Amos 183887—Peter Krings to F. J. Paddock, Baraboo
Gay Boy of Gittings Farm 168167—Leo Dam to Harry Casey, Kansasville
Gladys Primrose's Achievement 178698—James M. Johnson to Cecil Torgerson, Ontario
Harvester's Jumbo 180180—Theo E. Herwig to Ora Braudt, Wyalusing
Hercules of Sunnyside 183640—Matt A. Zenz to Leo Myers, Arena
Jack Glenwood of Highland Farm 185265—Carl E. Witt to Henry T. Junk, Exeland
Jeff of Harrisondale 177839—Charles Harrison to Charles Erickson, Stockholm
Jessie May's Pride of Herodale 185263—George I. Beirne to Erwin Rusch, Campbellsport
John Glen of the Oaks Farm 185089—C. B. Thatcher to George L. Finnie, Boyceville
Joy Boy of Elderbrook 180345—Herbert Hochmuth to August Niedfeldt, West Salem
Kenmoor Foremost Buddy 177866—M. L. Witz to Sidney Samuelson, Ontario
L'Etocq's Break of Dawn 179959—Ross & Zora Hocking to John Lunenschloss, Richland Center
Lola of Eauclaire's King 185540—Robert Klemm, Sr. to Fred Ruesch, Medford
Majesty of Kirkwood Farm 177574—Wichern Bros. to F. G. Schuerman, Richland Center
May Queen's Royal of Wautoma 185384—Ernest Weiland to Henry Carley, Eureka
Monarch's Proud Laddie 171815—H. & H. Lurvey to Mrs. W. L. Davies, Waukesha
Multi's Glen-Rose Boy 185471—F. W. Hobbs to Ray Brown, Eau Claire
Rex of Hazy Hills 184327—C. C. Burns to W. J. Jeffrey, Shullsburg
Ripple-Water Fawn's Dawn 180406—Ernest O. Herbert to Raymond Lakey, Trempealeau
Spring Brook's Painter 179119—Boyd Harshman to H. A. Hardie & Son, Galesville
Spring Brook's Soldier 183648—Boyd Harshman to A. I. Radcliffe, Melrose
Tabby of Cottonwood 167537—L. D. Fowell to Ernest M. Porter, Boaz
Valentine Dutch Captain 180504—Wayne A. Munn to Andrew Larson, Mindoro
Valentino's Golden King 182506—Ed. Rhyme to John Donskey, Norwalk
Viola's Bravo of Breezy Hill 119310—Herbert Hochmuth to Alphonse Muehlenkamp, Norwalk

FOREIGN

Master Bob of Baker View 185287—Vander Griend Bros. to Charles H. Beldam, Upper Sumas, B. C.
Kenilworth M. Selection 166462—David O'Roark to Luis Santaella, San Juan, Porto Rico

COWS

California

Earl's Marche of Twin Oaks 154975—Albright Bros. to Delthe & Johnson, Chino
Select's Jane 154565—A. C. Stocking & George Verwolf to Ralph Foote, Artesia

Connecticut

Arethusa Pansy 183959—A. Rosenberg to Nelson E. Flandreau, Woodbury
Bella of Watermont 320605—Willis P. Austin to Myron R. Manning, North Franklin
Holly Farm Carnation 293222—George P. McLean to F. P. Hamilton, North Coventry
Holly Farm June 304426—George P. McLean to F. P. Hamilton, North Coventry
Holly Farm Mary 304425—George P. McLean to F. P. Hamilton, North Coventry
Watermont Charming 320604—Willis P. Austin to Reuben T. Manning, North Franklin
Watermont Debut 320603—Willis P. Austin to Reuben T. Manning, North Franklin

Georgia

Fern Crest Golden Mabel 178286—J. W. Mann to James F. Franklin, Jr., Marietta

Illinois

Creamland's May's Brooks 177581—Harry I. Cox to Claribel J. Shute, Ottawa
Queen of Pleasant Valley 264755—L. O. Spink to L. E. Countryman, Geneseo

Indiana

Betsey Ross of Forest Grove 271091—Charles Crump to William W. Bowman, Middlebury
Flora Queen of Little Grove 225015—C. F. Andrews to Mrs. Lucille Scott, Crawfordsville
Leonora's Bonneyville Blossom 191176—Fred Moseman to Merl Fall, South Bend
Leonora's Bonneyville Blossom 191176—Merl Fall to Reliable Dairy, Inc., South Bend
Lily of Lawn Bank 257213—Willis Gongwer to Roy E. Stiver, Warsaw

Kansas

Elmwood Lady Susan 303145—Robert & Dan Glidden to Phil Fanning, Homewood
Pearl's Lily of Golden Meadow 193747—C. M. Bryan to Roy Hautz, Solomon
Woodland Sunflower 240280—O. Scott Morgan to Edward Johannin, Baldwin

Maine

Martha Helen of Highland 124660—Robert H. Gardiner to O. P. Galusha, Richmond
Naturalist's Pansy of Armydeer 155042—A. M. & R. O. Deering to Miss Ada F. Merrill, Bridgton

Maryland

Dewdrop Pollyanna of Fair-View 294475—Harvey R. Cramer to Henry Stottlemyer, Lewistown
Harvey's Queen 322028—T. Rush Nelson to Harvey Breidenbaugh, White Hall

Massachusetts

Aster of Maudesleigh 241312—House of the Angel Guardian to Frank Skovron, Newburyport
Belinda of Ard-na-Clachan 231451—H. D. Brewer to Central New England Sanatorium, Inc. Rutland
Bluebell of Ard-Na-Clachan 222144—H. D. Brewer to Central New England Sanatorium, Inc., Rutland
Elizabeth Cream Marigold 201481—W. M. & H. A. Taylor to E. T. Wheeler, Colrain
Roamer's Junie of Candota 174349—Myron E. Stockwell to Robert Hertel, Fitchburg

Michigan

Alva of Vaness Farm 296759—John Vaness to Keith Knepple, Cassopolis
Burtchville's Star Queen 321710—John F. Brown to Bessie Crowford, North Street
Cloverland's Dixie 321429—John Kangas to Alex Willing, Wakefield
Dixie's Georgia 306403—S. Van Marter & Sons to E. F. Fisher, Romeo
Donna Dell 307771—S. Van Marter & Sons to E. F. Fisher, Romeo
Jen of Turkey Creek View 265918—Cleo A. Green to Harvy J. Bloomer, Vandalia
Joy Maid of Quirk Farms 322030—The Quirk Farms to C. M. Elliott, Ypsilanti
Nyda of Old Cross Road Farm 240360—John W. Watson & Lawrence Bannan to Albert Willie, Chesaning
Thornwood Ann 253533—B. S. Warren & W. J. Wallace to R. G. Spaulding, Grand Rapids
Van Dale's Rose Bud 306868—S. Van Marter & Sons to E. F. Fisher, Romeo

Minnesota

Betsy of Hickory 210126—Est. E. T. Scamp to John Strom, Mora
Blossom of Lone Elm 132408—George E. Stapf to Harold L. Stapf, Farmington
Dot of Hickory 183451—Est. E. T. Scamp to Amanda Halverson, Braham
Fannie Charmant 2d 273870—R. D. Gleason to Henry Lominski, Sleepy Eye
Flo of Hickory 271771—Est. E. T. Scamp to Ed Vacinek, Pine City
Lady Jaynetta of Diamond Lake 180933—Albin Carlson to Mrs. Aug. Klatt, Aitkin
Lucia of Lone Elm 253057—George E. Stapf to Harold L. Stapf, Farmington
Martha of Hickory 285345—Est. E. T. Scamp to Ed Vacinek, Pine City
Maxim's Rosemary of Island Farm 159926—S. H. Roske to Forrest L. Bundy, Backus
Noble's Lily of Hickory 148830—Est. E. T. Scamp to W. H. Bird, Grasston
Pandora's Mattie 297948—S. H. Roske to Forrest L. Bundy, Backus
Pollie of Hickory 256666—Est. E. T. Scamp to John Strom, Mora
Princess of Hickory 198293—Est. E. T. Scamp to W. H. Bird, Grasston
Starlight King's Blossom 319038—Fred G. Diesch to Edward J. O'Connor, Jr., Blooming Prairie
White Clover Princess 131771—Arthur G. Prestidge to William Epple, Montrose

Missouri

Elsie Star of Walker Farm 321183—W. H. Schatz & Sons to Norman D. Walker, Neosho
Lady Clare of Macomo 280624—Andrew D. Thurston to Emmett Schachtsiek, Ely
Monarch's Echo of Macomo 320154—Andrew D. Thurston to Emmett Schachtsiek, Ely
Monarch's Lilly of Macomo 320152—Andrew D. Thurston to Emmett Schachtsiek, Ely
Monarch's Pearl of Macomo 320153—Andrew D. Thurston to Emmett Schachtsiek, Ely

New Hampshire

Brownie of Jennette 321546—Mrs. Joseph E. Mayou to Fred Mayou, Hollis
Maude May Rose 108324—George W. Osborne to Gladys N. Nason, Rochester
Ultra Boy's Golda's Marianna 321330—John W. Howe to Kenneth C. Howe, Nashua

New York

Bellview's Folly Iris 289997—F. B. Buckley to Addie Ware, Johnsonville
Bonny Lass of Orchardhurst 194127—Arthur H. Smith to Ludwig Rahe, Acra
Catherine of Clear View 248254—Thomas A. Moore to Frank Jones, Mapleview
Cavalier's Rutila 161118—Bruce I. Sparks to Morton Covell, Pavilion
Don's Dolly of Elm Crest 322026—W. D. Boyle to Adolph Gaworecki, Solvay
Don's Laura of Elm Crest 322027—W. D. Boyle to Adolph Gaworecki, Solvay
Don's Winifred of Elm Crest 322025—W. D. Boyle to Adolph Gaworecki, Solvay
Lake Delaware Princess Prue 189292—Peter G. Gerry to Arthur W. Mac Leod, North Franklin
Lake Delaware Prude Lady 217626—Peter G. Gerry to Arthur W. Mac Leod, North Franklin
Lake View Ultra Fancy 294287—William A. Pintard to Mrs. Emma Messling, Wallkill
Leola's Mandy of Glennfield Springs 143079—Glenn L. Bacon to Purley Haring, Groton
Lily's Lina of Glennfield Springs 174799—Glenn L. Bacon to Purley Haring, Groton
Maple Lane Monarch's Diana 220726—A. H. Chambers to William Budd, Clinton Corners
Maple Lane Queen 151756—A. H. Chambers to William Budd, Clinton Corners
Marigold of Ridgeway 226350—Roy C. Gregory to Charles E. Green, Memphis
Mary of Wayne 2d 78711—Frank R. Cook to L. W. Sheldon & Sons, Fulton
Masher's Rutila 4th 109597—Bruce I. Sparks to Morton Covell, Pavilion
Peerless Maid of Sunny Crest 266996—Harry W. Humphrey to Harry Braddman, Averill Park
Phyllis Bo Peep 131478—A. H. Chambers to William Budd, Clinton Corners
Queen Cleo-Patricia 275765—F. R. Bennett to Mike Yescavtz, Newark Valley
Rutila's Golden Kid 231475—Bruce I. Sparks to Morton Covell, Pavilion
Star of French Woods 210731—A. E. Swope to Ernest Wess, Lordville
Upland's Bountiful 148932—A. H. Chambers to William Budd, Clinton Corners

North Carolina

Mileybright's Criterion's Vern 264362—John S. Candler to Mrs. W. C. Flowers, Trenton

North Dakota

Butterball of Prairie View 321222—George M Blasing to Karl Krueger, Hebron

Ohio

Bonita's Daisy 300513—A. B. Green to J. Doan Robb, East Liberty
Clatford's Josephine 226773—W. W. Stoddard to Walter M. Fobes, Kinsman
Foster Lake's Spring Beauty 321622—Guy C. Anderson to Howard D. Diebel, Hamilton
Galaxy's Beauty of Hazel Hill 76123—George Ransom to Alex Ransom, Gambier
Lady's Betsy Lou 223235—Howard Adams to Bertha E. Townsley, New Carlisle
Nancy's Rosemary 124950—A. B. Green to Ray Hatcher & Son, East Liberty
Pal-Maro's Royal Lady 321875—R. C. Sweinhagen to Otto W. Hess, Napoleon
Phylis of the Pogie 236437—C. E. Maurer to W. L. McCann, Defiance
Raymond's Clipper 322013—Roy Shanafelt to A. C. Yaussy, Bucyrus
Rosebud Virlie 210322—Herschel N. Bunnell to G. A. Brandt, Rockford
Royal's Lilly of the Elms 321285—Est. Harry E. Brooks to Harold C. Clase, Ashley
Steinhurst Corabelle 118863—Ivan Steiner to Mrs. Grace Beery, Seville
Strongheart's October Belle 216365—C. E. Maurer to W. L. McCann, Defiance
Valentine's Blossom 267294—A. B. Green to Seymour Wollam, Marysville

Oklahoma

Daphne of Riverview 266117—Mort Woods to P. M. Mungle, Atoka
Debutante of Riverview 265201—Mort Woods to P. M. Mungle, Atoka
Shady Elm's Rose Bud 273832—Mort Woods to P. M. Mungle, Atoka

Oregon

Annie Laurie of Vista Grande 268223—Nave & Shainwald to E. D. Lamson, Sheridan
Beauty of Vista Grande 321385—Nave & Shainwald to E. D. Lamson, Sheridan
Elaine of Vista Grande 316526—Nave & Shainwald to E. D. Lamson, Sheridan
Genevieve of Vista Grande 294623—Nave & Shainwald lo E. D. Lamson, Sheridan
Jennie Wren of Rainier View 148236—Nave & Shainwald to E. D. Lamson, Sheridan
Lilly of Yew-Wood Farm 322067—Charles F. Wagner to Emiel Kraft, Canby
Norman's Golden Glow Beauty 175497—C. V. Holbrook to N. L. Howard, Springfield
Princess Stella Daisy 308563—Frank Hetterscheid to Elmer H. Gruchow, Shaw

Pennsylvania

Aleta Magpie of Springvale 260887—J. B. Decker to M. L. Basehoar, Littlestown
Daisy of Green Ridge 321625—Est. Josiah P. Wiley to Harlan D. Wiley, Fawn Grove
Emma Jane of Old Seat Farm 321775—P. J. Cox to George Espey, Tyrone
Helen of Quarry 189122—George Knierman to Steve Zulooicd, Edinboro
Idell's Betty Jean 321934—Clarence Shepard to Walter Allison, Bakerstown
Lady Christine May of the Quarry 211856—George Knierman to Steve Zulooicd, Edinboro
Leona's Rosemond 251967—Seth R. Baxter to C. Wagner & Sons, Middleport
Lucy of Lowebrook 322069—J. Gibson McIlvain to Herbert Ash, Dowingtown
Meadow Brook's Sun Flower 274937—John H. Hampshire to M. L. Basehoar, Littlestown
Pauline of Royalvue 123446—Allan Porter to William E. Summers, Connellsville
Pee Wee of Park View 196983—L. P. Slaughenhoupt to B. F. Foust, Parkers Landing
Pencoyd Prudence 197701—Budd G. Nice to Andrew Van Pelt, Radnor
Porter's June Blossom 226482—Allan Porter to D. M. Burns, Stahlstown
Porter's Mabel Sparkle 141563—Allan Porter to R. P. Hays, Stahlstown
Porter's Pauline June 141562—Allan Porter to William E. Summers, Connellsville
Prince's Albinia 320893—Seth R. Baxter to C. Wagner & Sons, Middleport
Prince's Milkmaid 320892—Seth R. Baxter to C. Wagner & Sons, Middleport
Prince's Queen Adina 320891—Seth R. Baxter to C. Wagner & Sons, Middleport
Promise's Queen 239936—L. P. Slaughenhoupt to B. F. Foust, Parkers Landing
Rosanna S. 321393—Burton Shontz to Roy Freeman, Venango
Rosendale's Lady's Babe 301886—Shook Bros. to E. E. Beck, Warriors Mark
Secret Viola 182711—Edgar C. McDannell to Charles E. Bushey, Aspers
Secret Viola's Daisy 321789—Edgar C. McDannell to Charles E. Bushey, Aspers
Virginia of Sunny Slope Farm 149168—William C. Morrow to W. T. Stehley, Altoona
Wonder Girl's Beauty 321933—Clarence Shepard to Walter Allison, Bakerstown
Woodlawn's Agnes 301885—Shook Bros. to C. D. Pressler, Coburn

Rhode Island

Edla of Maple Lawn Farm 235612—Edwin J. Hoyle to Raymond M. Randall, Saylesville
Vivian of Maple Lawn Farm 321325—Edwin J. Hoyle to Raymond M. Randall, Saylesville

Tennessee

Beula of Mileybright 313872—John S. Candler to W. D. Caldwell, Nashville
Cavalier's Rosia Lea 321073—John S. Candler to W. D. Caldwell, Nashville
Mardi of Mileybright 314807—John S. Candler to W. D. Caldwell, Nashville

Texas

Glenhurst Valentine Cherub 183481—Fritz Stradtmann to Price's Dairy Co., Inc., Vinton

Vermont

Cavalier's Sari of Brookside 212542—Est. Percival W. Clement to David Dickinson, Rutland
Marigold of Brookside 118137—Est. Percival W. Clement to David Dickinson, Rutland
Mooreland's Blossom 321941—Ralph A. Badger to D. K. Moore, Bradford
Satin's Bess of Brookside 172463—Est. Percival W. Clement to David Dickinson, Rutland
Satin's May of Brookside 155168—Est. Percival W. Clement to David Dickinson, Rutland
Upland's Mist 156760—Mrs. Harriet L. Jennings to W. N. Luce, South Royalton

VIRGINIA

Emblem's Florence 321204—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond
Emblem's Peach Blossom 321202—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond
France's Rosalina's Yarra 3d 147623—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond
Hollybrook's Queen Lizette 235782—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond
Kinloch's Ida Belle of McLean 283611—Clifton Laughlin to Kinloch Estate, The Plains
Love Day of McLean 261365—Clifton Laughlin to Kinloch Estate, The Plains
Miss Shah 301599—Clifton Laughlin to Kinloch Estate, The Plains
Pride of Hollybrook Farm 321203—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond
Richmond Belle 321205—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond
Tidewater Moonlight 311145—Clifton Laughlin to Kinloch Estate, The Plains
Tidewater Starlight 311144—Clifton Laughlin to Kinloch Estate, The Plains
Yarra's Beauty 216859—C. L. Tomlinson to Mrs. Judith K. Roberts, Richmond

WASHINGTON

May Queen's Eudora of Few Acres 241024—Est. L. Heidenrich to David Barnes, Waitsburg

WISCONSIN

Alice's Mable 306463—Otto A. Suhr to August Niedfeldt, West Salem
Belle of Newby Farm 181015—Robert Zuhlke to Samuel Baggs, Coloma
Cherry of Newby Farm 202109—Robert Zuhlke to Samuel Baggs, Colloma
Constance of Roseen Hill 149458—A. S. Roseen to W. W. Noll, Marshfield
Coral's Promise of Newby Farm 275919—R. G. Newby to H. W. Sherman, Bancroft
Corinne of Newby Farm 202107—Robert Zuhlke to Samuel Baggs, Coloma
Crystal of Ladysmith 320785—M. M. McElravy to Virginia C. Burns, Ladysmith
Daisy of Fair Oaks 305771—Melvin P. Ely to Joe Currie Portage
Galaxy's White Blossom 295750—A. V. Dreier to H. A. Hardie & Son, Galesville
Linden Lane's Belle 321628—John Seitz to W. J. Newman, Mirror Lake
Pearl of Fair Oaks 292071—Melvin P. Ely to Joe Currie, Portage
Queen Bess of Hope 321221—O. T. Jensen to Glenn F. Larson, Milltown
Queen of the Herd 322066—Robert Zuhlke to Samuel Baggs, Coloma
Rita of Sunny Creek 223010—N. T. Nelson to Walgenback Bros., Fond du Lac
Rosabel of Blue Bell Hollow 115259—F. W. Hobbs to Ray Brown, Eau Claire
Wild Farms' El Dorado's Becky 241297—Wild Bros. to L. E. Jones, Prescott
Wild Farms' Ultra Emily 197008—Wild Bros. to L. E. Jones, Prescott

Transfers Continued from January 1, 1931, Journal

List of Guernsey Transfers from November 1, 1930, to November 15, 1930, Inclusive

MICHIGAN

Lady Genevieve of Blueberry Farm 144638—A. D. Burroughs to Roscoe F. Masters, Waldron
Lady's Queen of Hawks Hill Farm 176853—E. C. Hawks to Edgar C. Keck, Hartford
Meadow-Gold Carnation 230365—William S. Ormston & Son to Laurence Wilcox, North Adams
Pride of Hickory Grove 109995—E. C. Hawks to Edgar C. Keck, Hartford
Queen's Ann of Hawks Hill Farm 226644—E. C. Hawks to Edgar C. Keck, Hartford
Raider's Annita of Woodland 164400—G. H. Wood to Hiram L. Ritts, Columbus
Raider's Cinderella of Woodland 188068—G. H. Wood to Hiram L. Ritts, Columbus
Raider's Eunice of Woodland 210899—G. H. Wood to Hiram L. Ritts, Columbus
Raider's Yeksa Beauty of Woodland 169671—G. H. Wood to Hiram L. Ritts, Columbus
Royal Queen Millie 320257—Otto Pantsari to Walerius Kero, Alston

MINNESOTA

Isabella Venelle 300580—Linder Bros. to Otto Linder, Easton
Jean Fairy Demonstrator 269250—J. H. Rischmueller to Luther K. Een, Mapleton
Lady Judy Demonstrator 270575—J. H. Rischmueller to Irvin Boehland, Kasota
Moose Valley Coquette 175211—Theo. Hollister to F. W. Paine, Duluth
Queen's Starlight 57265—N. D. McKenzie & Sons to John Rasmussen, Northome
Saugerties Gay Lass 197117—Boulder Bridge Farm Co. to Herbert Dressel, Le Sueur

NEBRASKA

Daffydill's Clarabelle 311116—L. H. Daft to William T. Daft, Waverly

NEW HAMPSHIRE

Alice Bonny Girl 320734—W. M. Taylor to W. M. Senecal, Nashua
Brechinwood's Princess of Blueberry Hill 210758—Theodore Dutile to L. P. Boyea, Keene
Katherine's Alta 211470—W. M. Taylor to C. W. Kenyon, Westmoreland Depot

NEW YORK

Amanta T.'s Fawn Lady 229864—Richard B. Sleeper to Ely Bodine, Chemung
Beauty of Steepways 318527—W. P. Draper to S. L. Frost, Yorktown Heights
Cottolene 263412—A. C. Neal to H. S. Bradley, Wyoming
Cupie's Rose 214840—A. C. Neal to H. S. Bradley, Wyoming
Dairymaid of Steepways 269435—John M. Frost to Theodore Austin, Shrub Oak
Golden Queen of Steepways 278223—W. P. Draper to S. L. Frost, Yorktown Heights
Goldlocks' Lady Grace 157833—A. C. Neal to H. S. Bradley, Wyoming
Home Acres Princess 320258—Marcus H. Butler to Fuller &Wyant, Castile
Juanita of Bonnie View Farm 276748—W. C. Marshall to Steven Austin, Atwater
Lady's Margaret of Oatka Place 280719—William W. Wells to Robert McIlwaine, Caledonia
La Sirena 157249—Campbell & Snyder to W. R. Porteius, Portlandville
Lassie's June-Rose of Elmhurst 156165—I. Katz to George Corwin, Eastport
Lassie's June-Rose of Elmhurst 156165—F. W. Perry to I. Katz, Patchogue
Mayday of Harriedean 320737—Mrs. Ethel du Pont Barksdale to Deane W. Krueger, Ossining
Middlemarch Larkspur 320249—Martha Voorhees & George Wickens to John F Patchett, Memphis
Star Light of Steepways 295251—W P. Draper to S. L. Frost, Yorktown Heights

NORTH CAROLINA

Belle's Shade of Randolph 168585—C. E. Kearns to Harvey Brower, Liberty
Conquest's May of Mileybright 304545—John S. Candler to Jeffreys & Sons, Goldsboro
Mileybright's Ranger's Jean 269028—John S. Candler to Jeffreys & Sons, Goldsboro
Mileybright's Vyonne's Patsy 287288—John S. Candler to William M. Moore, Cary
Queen's Mary Edna 320803—Neal Pickler to Mrs. J. T. Calloway, Albemarle
Raider's Princess Sunset 312742—E. C. Griffin to K. A. Hunsucker, Gibson
Ranger's Lena of Mileybright 267367—John S. Candler to Reno Frink, Hallsboro
Rowan Queen Rose 320920—B. A. McLaughlin to R. L. Kerr, Mooresville
Welcome Rose 301888—E. J. Zimmerman to John C. Hedrick, Lexington

NORTH DAKOTA

Betty of Village View 148809—Jens P. Jensen to M. M. Camrud, Maddock
Dot of the Midway 148868—P P. Smith to G. A. Gustafson, Lallie
Lady Jane of Midway 113826—P. P. Smith to G. A. Gustafson, Lallie
Lady of the Midway 182278—P. P. Smith to G. A. Gustafson, Lallie
Nize Baby of the Midway 255540—P. P. Smith to G. A. Gustafson, Lallie

OHIO

Altruria 256002—S. H. Flohra to Frank F. Courtney, Cincinnati
Blue Rose of Six Pines 320804—Ervin Zeis to Daniel H. Ansted, Lindsey
Bonita May's Darling 295236—L. E. Cady to Anthony Grey, Shreve
Clipper's Sunshine 199923—Roy Shanafelt to R. T. Keyes, Fredericktown
Edinham's Chloe 279583—M. T. Gifford & R. C. Rngwalt to J. F. Amsbaugh, Bellville
Hesheldon Monarch Princess 320741—H. E. Sheldon & Roy C. Huntsman to C. H. Campbell, Saint Clairsville
Jennie of Harrison Township 320581—Frederick Young to F. H. Graeper, Van Wert
Ludlo Guernsey Farm Sue Ann 307205—S. M. Zook to Lester Antijuntti, Bellefontaine
Mary of Salette 244253—Est. M. A. Newton to Mary G. Jones, Venedocia
May Belle of Brouse Hill 288903—J. S. Yoder to A. V. Rosendale, Bloomdale
Monarch's Mable 319555—Werner Witschi to Robert Stillwell, Fredericktown
Primrose Goldseeker 320336—Roy Shanafelt to O. E. Boyd, Killbuck
Princess of Brouse Hill 288904—J. S. Yoder to A. V. Rosendale, Bloomdale
Raymond's Pansy of Wabash Farm 208359—Harry E. Krick to D. W. Keltner, Hamilton
Ridge Manor Lucky Golden Pet 273147—Harry McClellan to J. R. Floyd, Eagleport
Ridge Manor Ultra Primrose 231627—Harry McClellan to J. R. Floyd, Eagleport
Rolla Devine 263940—S. H. Flohra to Frank F. Courtney, Cincinnati
Sue of Brouse Hill 288905—J. S. Yoder to R. A. Buckingham, Bloomdale
Sunnydale's City Girl 256564—Cleophas Conkle to C. Conkle & Frank Engel, Millersburg
Topsy's Patricia 290907—C. B. Heifner & Son to R. A. Buckingham, Bloomdale

OKLAHOMA

Roberta's Beauty 320861—X. Cambron to Loran W. King, Enid

OREGON

Daisy of Eastland Meadows 220800—Benjamin Ekoos to Laurence Kauffman, Hubbard
Elite of Linwood 97003 (Imp.)—Benjamin Ekoos to Laurence Kauffman, Hubbard
Rosewood of Eastland Meadows 128516—Benjamin Ekoos to Laurence Kauffman, Hubbard

PENNSYLVANIA

Betsy of Ollie 266283—Margaret P. Lundquist to J. Dunlap Latimer, New Alexandria
Broadhurst Eula 186118—E. B. Morris to Bert Shontz, Wrightstown
Broadvu Hanna 320983—Hayes C. Taylor to Colton & Larkin, Bryn Mawr
Broadvu Valjean 320982—Hayes C. Taylor to Colton & Larkin, Bryn Mawr
Brookside Stockdale's Rose 161296—H. H. Gingrich to Harry W. Shearer, Manheim
Chene's Lady Pauline of Meadow View Farm 222622—L. A. Stout to Mrs. E. H. Gunchen, Port Allegany
Daisy Blossom of Farmdale 76511—Ralph Duncan to Alexander Claypool, Worthington
Delight of Honey Brook 320349—Marjorie D. Williams to W. L. Frankhouser, Honey Brook
De Light's Fame 277344— Marjorie D. Williams to W. L. Frankhouser, Honey Brook
Dill's May Rose 152870—Marjorie D. Williams to W. L. Frankhouser, Honey Brook
Farview's Clara 320300—C. A. Wright to Leon F. Drake, Shinglehouse
Farview's Pansy 320301—C. A. Wright to Faith Marie Drake, Shinglehouse
Marshall's Blue Belle 256464—Est. S. E. Christopher to Emma K. Ross, Uniontown
Noble's Adel of Ebensburg 302817—Est. Webster Griffith to W. Edward Shade, Huntingdon
Noble's Celest of Ebensburg 319414—Est. Webster Griffith to George W. Shade, Huntingdon
Noble's Celia of Ebensburg 318709—Est. Webster Griffith to George W. Shade, Huntingdon
Noble's Mabel of Ebensburg 259473—Est. Webster Griffith to Warren K. Shade, Huntingdon
Prudence of Ridgemere 158858—Ralph Reedman to Bert Shontz, Wrightstown
Tilly of Hickory Ridge 320352—Amos G. Haag to Arthur L. Haag, Du Bois
Toots of Lady Spy 285328—H. J. Phillippi to J. Dunlap Latimer, New Alexandria

SOUTH CAROLINA

Advertiser's Jessie 291464—J. G. Cousar to W. L. Abernathy, Fort Lawn
Hope of Highland 74395—S. R. Carlisle to Miss Maud Payne, Abbeville
Lady Grace of Rock Springs 122198—James A. Rosborough to James Ward, Lugoff
May King's Pinedale Jessie 272360—J. G. Cousar to W. L. Abernathy, Fort Lawn

SOUTH DAKOTA

Mildred of Summit Lawn 177289—Mrs. Clara A. Hall to Mrs. Mildred Fredrichsen, Big Stone City

TEXAS

Moss Rose Bud's Texas Rose 236090—J. R. Barlow to J. P. Miller, Waco

UTAH

Rose O'Day of Eden 179485—Edmund Greenwell to Thomas F. Kearns, Salt Lake City

VERMONT

Inspector's Agatha 206335—W. M. Taylor to C. L. Spears, Brattleboro
Inspector's Starlight Rose 201482—W. M. Taylor to R. M. Peltier, Brattleboro
Katherine's Sadie of Valley View Farm 124395—W. M. Taylor to Ward Bros., Ludlow
May Queen's Pansy 128765—W. M. Taylor to C. L. Spears, Brattleboro
Milton's Lady Bird 320331—G. C. Gates to C. L. Wetherell, Shoreham
Valley Princess of Valley Brook 244598—Fred May to Barber & Gerrish, West Brattleboro

VIRGINIA

Alda of Chinquak Park 289960—William Halvorson to C. C. Vaughan 3rd, Franklin
Beaucaire's Sultana of Altry 196431—Ida D. Carter to E. R. Grinnalds, Parksley
Beau's Diadem of Kiptopeke 321095—C. D. Bull to Thomas W. Twiford, Accomac

Buttergold Charming 169196—Tarr Bros. to C. C. Vaughan 3rd, Franklin
Daisy Dot's Lura 141116—Archie D. Keller to C. C. Vaughan 3rd, Franklin
Delight of Chinquak Park 274490—William Halvorson to C. C. Vaughan 3rd, Franklin
Dime's Lady 320735—Archie D. Keller to C. C. Vaughan 3rd, Franklin
Erma's Foremost Beauty 320563—Thomas D. Hardin to Townes & Davis, Martinsville
Fern of Chinquak Park 2d 249091—William Halvorson to C. C. Vaughan 3rd, Franklin
Lahkoolsh's Foremost Kate 320565—Thomas D. Hardin to Townes & Davis, Martinsville
Mrs. Lindy of Waverly Farms 320874—Est. E. L. Peyton to G. A. Taylor, Hudgins
Netor's Fortune of Poskin 230641—D. F. Clark to C. C. Vaughan, 3rd, Franklin
Nestor's Secret of Poskin 198270—D. F. Clark to C. C. Vaughan 3rd, Franklin
Pearl's Foremost Betty 320564—Thomas D. Hardin to Townes & Davis, Martinsville
Rolly King's Lady 179367—Archie D. Keller to C. C. Vaughan 3rd, Franklin
Rounder's Foremost Trilby 320566—Thomas D. Hardin to Townes & Davis, Martinsville
Topsy's Pollyanna of Buttercup Farm 132846—Paul Scheerer to C. C. Vaughan 3rd, Franklin

WEST VIRGINIA

Cherub's Florine of Village View 236820—Hatzel & Wilson to R. J. Cronin, Jane Lew
Corium Undine's Allenwood Damsel 138366—Hatzel & Wilson to R J. Cronin, Jane Lew
Dairymaids Chief Beauty of Hilly View 109977—Hatzel & Wilson to R. J. Cronin, Jane Lew
Emblem's May of Oakhurst 152593—Hatzel & Wilson to R. J. Cronin, Jane Lew
Fair Oaks Gem 145588—Hatzel & Wilson to R. J. Cronin, Jane Lew
Hilly View of Maple Lane 248538—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Amby 136061—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Duchess 159365—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Eurotas 159362—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Anna Bell 150218—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Beatrice 157845—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Belle 159364—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Carroll 174326—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Hazel 174327—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Lois 112059—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Lady Patty 174325—Hatzel & Wilson to R. J. Cronin, Jane Lew
Lamont's Violanta 174329—Hatzel & Wilson to R. J. Cronin, Jane Lew
Maple Lane First Lady 199925—Hatzel & Wilson to R. J. Cronin, Jane Lew
Maple Lane Frances 199927—Hatzel & Wilson to R. J. Cronin, Jane Lew
Maple Lane Lulu 199926—Hatzel & Wilson to R. J. Cronin, Jane Lew
Maple Lane May 204268—Hatzel & Wilson to R. J. Cronin, Jane Lew
Maple Lane's Anna Mayberry 213914—Hatzel & Wilson to R. J. Cronin, Jane Lew
Maple Lane's Susan 213915—Hatzel & Wilson to R. J. Cronin, Jane Lew
Nora of St. Lawrence 93375—Hatzel & Wilson to R. J. Cronin, Jane Lew
Old Home's Winnie 193224—Hatzel & Wilson to R. J. Cronin, Jane Lew

WISCONSIN

Charity of Willowood 222577—J. T. Barto & Co. to George Beatty, Richland Center
Pearly's Queen of Bluff View 107662—L. E. Thompson to Guy Rose, Rockbridge
Rose Marie of Elm Farm 321105—Cyrus H. McCormick & John L. Waddell to John Mutz, Trevor
St. Croix Starlight Queen 176993—Jens P. Hansen to Vernon N. Hansen, Nye
Trixie's Pearl 193516—Herman L. Felton to Ole M. Hoel, Cottage Grove
Wanda's Hopeful 193517—Herman L. Felton to Ole M. Hoel, Cottage Grove

FOREIGN

Ivy Hall Laurel 298176—Mrs. Elbert H. Gary to A. B. Smith, Hamilton, Bermuda
Ivy Hall Viola 298177—Mrs. Elbert H. Gary to A. B. Smith, Hamilton, Bermuda
Willowmere Golden Shamrock 190852—B. F. Salsbury to A. A. Fix, San Juan, Porta Rico

Brookmead Has Lowest Bacteria Score

AT the Delaware-Chester Counties Milk Contest at West Chester, Pennsylvania, recently, Brookmead Farm Guernsey milk was found to contain the lowest number of bacteria per c.c. of any of the thirty-six outstanding herds in class A1, which is only for raw milk from tuberculin tested herds.

This splendid showing by a herd which has been producing and distributing Guernsey milk to residents of the main line continuously for nearly twenty years is an accomplishment of great merit and a source of satisfaction to their many customers who depend on this greatest and truly most economical of all foods for the building up of their children and the whole family.

Brookmead also holds the distinction of being the only farm which has sent milk to the Harrisburg contest two years in succession with the almost unheard of bacteria of 100 per c.c. This record is four times cleaner than the requirements for sterile milk. Such outstanding cleanliness combined with the well known greater food value of Guernsey milk and the unusual service of three deliveries daily to the households of the main line are the factors back of the continued growth and popularity of their dairy products.

Eaton County Breeders Gather

ABOUT forty people gathered on December 1 for the annual meeting of the Eaton County, Michigan, Guernsey Breeders' Association. After dinner had been served the breeders enjoyed a musical program. W. D. Burrington, field secretary of the state association, was the principal speaker at the meeting.

At the business meeting the old board of directors was re-elected as follows: President, F. E. Scott; vice president, Will Huber; secretary-treasurer, L. P. Smith; directors, Herbert Burns, Glenn Rouse and George Lords.

Ten dollars in special prizes for calf club members showing Guernseys at the Eaton County Fair next fall was appropriated. It was also decided to meet three times during the winter, the first meeting to be held at the W. L. Huber farm. Plans to cooperate with the other breed associations of the county in staging a county wide dairy picnic at Bennett Park next summer were discussed.

Jefferson County Breeders Meet

BEN IRVING of Big Run was elected president of the Jefferson County, Pennsylvania, Guernsey Breeders' Association at their meeting held recently. Jim Harding was reelected secretary-treasurer. The election took place preceding the formal meeting, which consisted of a lively and interesting discussion of the breeders' program for the ensuing year, with particular emphasis on the advisability of pushing the program of development in view of the predominance of the breed in this county and the constantly growing demand for grade A milk and for Guernsey breeding stock.

It was decided to hold monthly meetings at various communities in the county, and definite steps were taken toward carrying out a definite breeding program.

The meeting was one of the best the association has held in the past year, and the prospects for the coming year are brighter than ever for real work in the breed. It is planned to have Mr. Welch of the State College present at the next meeting to outline plans for a breeding program.

Guernsey Leads

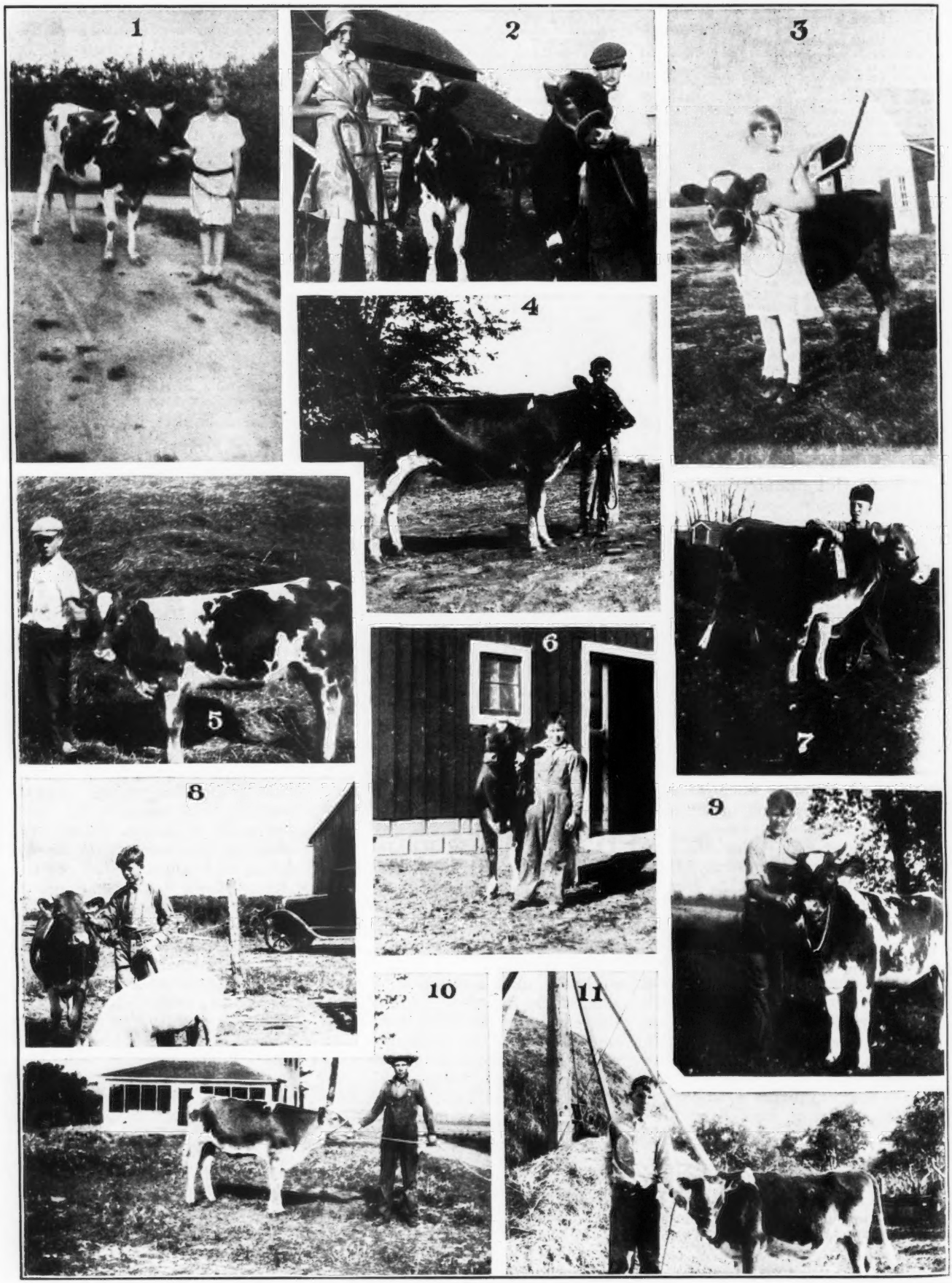
THE September report of the Culver, Indiana, Herd Improvement Association reveals that the best individual record for the month was made by Annie, a three year old grade Guernsey in the herd of Haring and Alleman, just west of Argos. Annie attained the enviable mark of 74.9 pounds of butter fat, outdistancing her closest runner-up by 4.5 pounds. Annie freshened on August 2 and produced 1440 pounds of milk in September, showing an average test of 5.2.

There were fifty-two cows in the association that produced forty or more pounds of butter fat in September. Of these, Haring and Alleman had five, the other four producing 48.2, 43.5, 43.0 and 42.8 pounds.

SUMMARY OF 32347 ADVANCED REGISTER RECORDS

(Includes single, double, and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	9738	11132.2	547.5	4.92
Class B	2139	10753.9	532.1	4.95
Class C	2533	10417.4	512.8	4.92
Class D	2726	9955.6	496.3	4.99
Class E	3160	9330.6	470.4	5.04
Class F	3974	9428.0	457.7	4.85
Class G	8077	8727.1	436.3	5.00
	32347	9966.1	493.1	4.95



AMONG OUR JUNIOR BREEDERS

1, Vera Wolterstorff, Newport, Minnesota; 2, Dorothy and Norman Fish, Viroqua, Wisconsin; 3, Vivian Wedin, Frederic, Wisconsin; 4, Willard Wilkerson, Minburn, Iowa; 5, Jean Lemmermen, Kent, Ohio; 6, Henry Dumke, Fergus Falls, Minnesota; 7, Gorden Ottum, Viroqua, Wisconsin; 8, Edward Wright, Saginaw, Michigan; 9, Earl Cole, Truman, Minnesota; 10, James W. Hermanson, Scranton, Iowa; 11, A. W. Cate, Jr., Boise, Idaho.

Royal Winter Fair

(*Continued from page 75*)

Golden Coronet of Gusanna Farms, Effie Marquette; 3, Saugerties Ultra Marie, Don Alda Farms.

COW, 3 YEARS AND UNDER 4, IN MILK
(Ten in the Class)

1, Martindale Mayflower, Martindale Farms; 2, Frenchman's Defender's Pansy of G. R. 220965, Thornwood Dairy Company; 3, Thought of Lohiers, Don Alda Farms; 4, Choice Flora, Don Alda Farms; 5, Neva's Babe of Guernsey Range 241648, Thornwood Dairy Company; 6, Chaperon of Van Horne, Van Horne Farm; 7, Don Alda Chena, Don Alda Farms.

COW, 2 YEARS AND UNDER 3, IN MILK
(Eleven in the Class)

1, Pansy's Blossom of Guernsey Range 247882, Thornwood Dairy Company; 2, Waldorf Bettina, Don Alda Farms; 3, Pense Pride Golden Coronet, Effie Marquette; 4, Cometa 2nd, Don Alda Farms; 5, Martindale Opal, Martindale Farms; 6, Orchard View Lilly, Beech Hill Farm; 7, Don Alda Mixter Mary, Don Alda Farms.

COW, 6 YEARS OR OVER, HAVING AN OFFICIAL RECORD BEGUN AT 4 YEARS OR OVER
(Seven in the Class)

1, Glen Gable Emblem, Don Alda Farms; 2, Queen Liberty, Beech Hill Farm; 3, Abbeyleix Queen Mary, Don Alda Farms; 4, Lillian of Willow 2nd, Beech Hill Farm; 5, Queen of Riverbank, J. Milligan and Son; 6, Princess Nancy of Hillside, J. Milligan and Son; 7, Picotte's Star of Oklare, James A. Telfer.

SENIOR AND GRAND CHAMPION BULL

Beech Hill Lindy, Beech Hill Farm; reserve, Tomac Bellarion, F. M. Tobin.

JUNIOR CHAMPION BULL

Butterpat Pride of Hilltop, Beech Hill Farm; reserve, Don Alda Sequel's King, Don Alda Farms.

SENIOR AND GRAND CHAMPION FEMALE

Pansy's Blossom of Guernsey Range 247882, Thornwood Dairy Company.

Wisconsin State Sale

(*Continued from page 72*)

Edw. Mendel, Jr., Merrill, Wisconsin
Luxerin Damascus 95553 (Bull) 240
A. E. Nehring, Whitehall, Wisconsin
Valentine's Golden Lad 170193 (Bull) 160
Ben Onsrud, Stoughton, Wisconsin
Valor's Gallant 183043 (Bull) 550
F. L. Pierce, Oconomowoc, Wisconsin
St. James Champion's Royal 173910 (Bull) 240
George Rauh and Sons, Slinger, Wisconsin
Evidence of L'Etocq 172187 (Bull) 110
B. C. Rudolph, Spring Grove, Illinois
Captain Sequel of Rose Valley 170026 (Bull) 135
Eugene Schroepfer, Antigo, Wisconsin
Itchen Glory of Cedar Lawn 216459 265
Arthur L. Shreffler, Joliet, Illinois
Pansy of the Ridge 186010 255
Proud Prince's Jewel of Chippewa 150622 235
Queen Coronet of Oak Park 222179 310
Mrs. Howard Snyder, Newton, Iowa
Selma of Elmwood 278052 300
State Teachers College, River Falls, Wisconsin
Mar's Duchess of Kenmoor 224181 300
Ralph Tratt, Whitewater, Wisconsin
Necia's Olive of Mariondale 216898 290
Wyanet Farms, Davenport, Iowa
Corium Laddie's Katia 291033 525
Roxie's Grace of Forest View 283208 400
Cinnamon of Alta Vista 270706 310
B. C. Ziegler, West Bend, Wisconsin
Corium Pride's Lionel 181999 (Bull) 410
Homewood Golden Spot 179029 210
Chloe of Willow Lane 191690 250
Star Gazer's Myrtle of Farview 215213 250
Cherub's Lassie Lue 233837 250
Myrtle of Greenwood 185636 200
Gloryboy's Queen 168217 250
Marigold of Echo Dale 180233 235
Lassie Fairview 150579 300
Pauline of Kirkwood Farm 200795 140
Lone Rock's Yva Lucille 146356 200
Togo's Royal Lady 313827 240

Sewickley Guernsey Show

(*Continued from page 78*)

second year on the produce of Imp. De Garis' Surprise II. 94344, the produce consisting of the senior champion bull and the first prize cow, two years and under three. It was a hard combination to beat and Hesheldon Farms was forced to take second place with the yearling daughter and six months old son of Lady Gay of Wolf Creek 204126. Third place went to Howard Heinz on the produce of Rosemount Duchess 194292. The cup for Advanced Register cows was awarded to the grand champion cow, her closest rival again being May Princess 118749. Homestead Violette's Gold 192647 occupied third place.

Following the customary procedure a banquet was held in the evening at the Elm Hurst Inn at Sewickley at which time the trophies were presented to the winners.

Two Matrons Pass On

(*Continued from page 73*)

1921, when she finished with 36.56 pounds of butter fat. A rather remarkable incident was that in her highest month, January, 1926, she was more than nine years old. She was placed on test again at the age of nearly fourteen and in some forty-eight days produced 2433.1 pounds of milk and 97.08 pounds of butter fat. This record was not completed.

This great cow has left her name in the breed and during her lifetime gave birth to five bulls and three heifers. One of these heifers at fifteen months of age and Nelson of Ward Acres 116841 are still in the Ward Acres herd.

Fayetteville Promotion Sale

THE Fayetteville, North Carolina, promotion bull sale held at Fayetteville on December 5, consisting of seven bulls and three heifers, did not measure up to the sale of bulls held in that county last year. This, of course, was not to have been expected since this section is devoted entirely to the production of cotton and tobacco.

The ten animals brought a total of $565, an average of $56.50. The seven bulls brought a total of $306, an average of $43.71, while the three heifers brought a total of $259, an average of $86.33. The sale was held in cooperation with the North Carolina Dairy Extension Forces, represented by A. C. Kimery; the North Carolina Guernsey Breeders' Association, represented by T. D. Brown as sales manager; County Demonstration Agent, N. B. Stevens, and V. W. Lewis, General Livestock Agent of the Atlantic Coast Line Railway.

Following is the sales list:

C. F. Autry, Steadman, North Carolina
Royal Favorite of W. S. R. 185676 $31
A. F. Beard, Cedar Creek, North Carolina
Roberta of Rowan 314089 104
W. F. Campbell, Fayetteville, North Carolina
Shamrock's Pride of Oak Lawn 186114 47.50
G. J. Chason, Cedar Creek, North Carolina
Lucretia's Autocrat 183105 31
N. F. Downing, Cedar Creek, North Carolina
Search Light of W. S. R. 322203 75
Bailey Euans, Fayetteville, North Carolina
Lucretia's Warrior 169466 52.50
J. H. Harris, Fayetteville, North Carolina
Terrace Farm Improver 186115 45
Florine of Bachelor's Retreat 322987 80
D. T. Jessup, Cedar Creek, North Carolina
Lindy of Cloverland Farm 186113 28
Kiwanis Club, Fayetteville, North Carolina
Bull calf 71

AIYUKPA GUERNSEYS

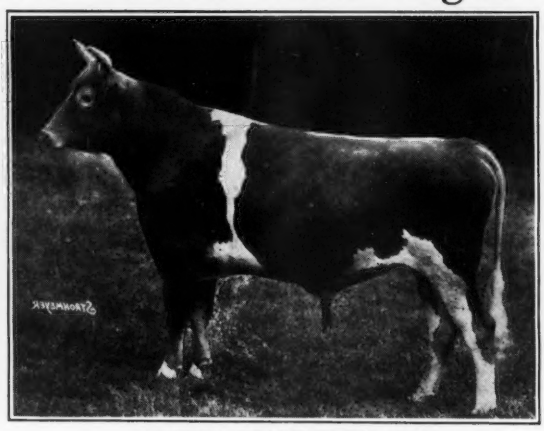
Federal Accredited Herd No. 199722

Our Herd Sires—

The Herd with "Both Halves" Breeds Them Right

AIYUKPA CORONET'S MARMION 141902

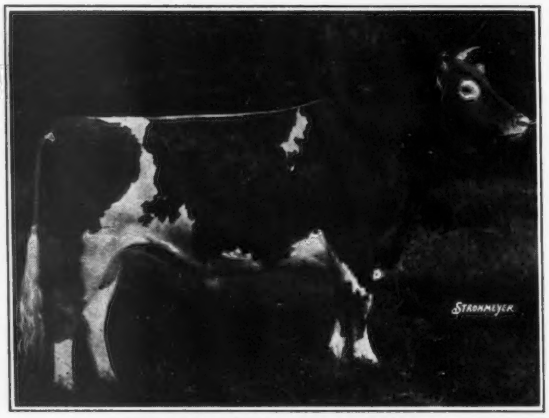
Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean Du Luth 81283, A. R.
968.8 Fat, Class AA—World's Record when made.



AIYUKPA GRAND DUKE 147345

Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R., 804.4 Fat in G—World's Record when made. Grand Champion Cow, National Dairy Show, 1927 and 1929, and highest priced cow of the Breed.

Sire: Langwater Eastern King 63072, A. R.
Sold for $35,000. Highest price paid for Guernsey bull.
22 A. R. daughters, 5 A. R. sons.



AIYUKPA LEVITY-KING 130508

Dam: Shuttlewick Levity 101850, A. R., 804.4 lbs. fat, Class G. World's Record when made. Grand Champion Cow, National Dairy Show, 1927 and 1929. Sold for $25,500. Highest price paid for Guernsey female.

AIYUKPA GOLDEN MARMION 150519
1st prize bull calf, Eastern States Exposition, 1928.
1st prize, National Dairy Show, 1929, 1930
Sire: Langwater Marmion 60160, A. R. Dam: Aiyukpa Golden Coronet 195760, A. R., 619.2 fat, Class G.
1st prize senior yearling, Eastern States Exposition, 1927, 1st two-year-old, same show, 1928. 1st Prize 3 year old, National Dairy Show, 1929.

AIYUKPA KING 122782

Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Mollie Cowan 91285, A R., 840.3 Fat in BB—World's Record when made. 1st prize 3 year old, National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R.

A. B. Klussendorf — **CAMP AIYUKPA**, **Lyon Mountain, New York** — ***Manager***

NEWS BRIEFS

Milk Gets Publicity

THE Owen Farms, owned by Fred L. Owen, near Milroy, Indiana, recently started a new milk service for the citizens of Milroy. They are furnishing the Fred Sheppard Drug Store and the Regal Store with Golden Guernsey Milk.

The press of Milroy tells this fact to its readers and carries a page advertisement telling the story of the herd and some facts concerning the milk business.

Bull Arrives in England

JIMMY DODGE, manager of Emmadime Farm, Hopewell Junction, New York, writes that he received a radiogram from London dated on December 12 saying that the bull shipped from Emmadine Farm arrived sound and well and was very satisfactory. The radiogram was signed by Secretary Ling.

Triplets

A MOST remarkable event occurred at the Hilltop Guernsey Farm of J. W. Hartman of Mt. Airy, Clarion County, Pennsylvania, rerecently. One of his registered Guernsey cows gave birth to three calves, all heifers. The calves were all very nearly the same size and weight, there not being two pounds difference between any two of them, and all of the calves are lively, healthy and full of pep.

Guernsey Calf Rides in Side Car

HENRY MEISEL recently drove from Colfax to Matteson, Wisconsin, a distance of 195 miles, on a motorcycle. In the side car of his motorcycle he carried a pure bred Guernsey bull calf, which he took out to the home of his mother in the town of Matteson. The calf lay down in the side car and was chewing his cud apparently perfectly contented in spite of his long fast ride. This is the first time that it has come to our attention that motorcycles could be used to transport cattle.

To Supply Pure Breds

THE Department of Agriculture of Ottawa, Canada, has decided to put into effect a bull loaning policy in those parts of the Dominion where it would seem likely to do the most good. The conditions under which these pure bred bulls will be loaned include: One, where three or more owners of small herds fairly close to each other find themselves without a pure bred bull; two, where the type of bull asked for seems to be suited to the district; three, where a club is properly organized, as per simple regulations clearly set forth and obtainable from the Livestock Branch Department of Agriculture, Ottawa; four, where the club makes provision to accept delivery of the bull at the nearest railway station, and to put the bull into the hands of a caretaker acceptable to the Livestock Branch, and to maintain the said bull in good condition at their own expense and free of all cost to the department.

Kansas Issues Fine Letter

MAX M. MOREHOUSE, secretary of the Kansas Guernsey Breeders' Association, has recently sent out to the members of that organization a splendid letter. We are quoting a portion of it as follows:

"The year 1930 is drawing to a close and it has been a year of many disappointments — crops short, prices low, and the man depending on the cream check has seen the market in a rather chaotic state. But we believe the worst has passed.

"The results and benefits of the functioning of the Kansas Guernsey Breeders' Association may not always be apparent, but without such an organization we would notice the loss more than we notice the gain. In advertising your state, the breed and the association members, there is created a demand for your stock and Guernsey products as there could not be otherwise.

"Do you know that there is a larger percentage of increase in new breeders in Kansas this year than that of any other state in the Union? Do you know that the percentage of increase in transfers in Kansas is greater than that of any other state? Do you know that the largest calf club development in the United States is in Kansas, and has all pure bred Guernseys? Do you know that Kansas was the only state that had three full herds of Guernseys at the National Dairy Show this year? Do you know that Kansas won the second place for State Guernsey Herds at the National Dairy Show this year? Do you know that the first prize Guernsey calf club group at the National Dairy Show was from Kansas?"

Blake Receives Certificate

CERTIFICATE number one for Bang free herds has just been received by H. H. Blake of Concord from the New Hampshire Department of Agriculture. For several years this herd has been tested at regular intervals.

The milk from this herd is sold in Boston as grade AA Golden Guernsey milk. The cows are run on official test in the Farmers' Division without the luxury of box stalls and special favors. Langwater Clovelly 160257, a son of Langwater Pharaoh 98719, heads this herd.

W. A. Gallup Dies

WILLIAM A. GALLUP, the owner of Mayunsook Farm, North Adams, Massachusetts, died on August 9, 1930. He built up a very attractive farm and a herd of fifty-two registered Guernseys. He was a believer in Guernseys and in Advanced Register testing, and he usually kept some of his cows on test. Nine of the yearly records made on the farm averaged 574 pounds of butter fat, at an average age of three years and one month.

Mr. Gallup joined THE AMERICAN GUERNSEY CATTLE CLUB on April 8, 1924.

Hollister Helps County

THEO. HOLLISTER of Duluth, Minnesota, recently addressed the Chamber of Commerce at Hibbing in the interest of promoting pure breds in that county. Mr. Hollister spoke on the value of pure breds and he told of his breeding of Guernseys.

A pure bred bull calf was awarded last year in a contest for the seeding of the most acres of clover land during 1930. The calf last year was offered by Dr. H. R. Weirick and it was given to the Swandale club. Mr. Hollister has offered a half brother to the 1930 National Dairy Show champion cow as a prize for 1931.

Klondike Pushing Milk

KLONDIKE Farm, owned by Thurmond Chatham and managed by Ruohs Pyron, Elkin, North Carolina, has just issued a very attractive little pamphlet on the story of Klondike Golden Guernsey milk. It should bring results in the sale of their product.

Four Calves in Eleven Months

WORD comes from Andrew Nowack of Westford, Wisconsin, that he has a Guernsey cow that has given birth to two pair of twin calves in the past eleven months. If these are all heifers, what a start!

Winter Feeding

(Continued from page 69)

the following rations for dairymen in that section of the country.

With timothy hay, wild hay, fodder and with or without silage: Mixture one, barley 100, oats 100, wheat 100, linseed meal 100; mixture two, wheat 200, oats 100, linseed meal 100; mixture three, barley 100, oats 100, bran 100, linseed meal 100; mixture four, barley 100, oats 200, cottonseed meal fifty, linseed meal fifty.

With mixed hay, with or without silage: Mixture one, barley 200, oats 200, wheat 200, linseed meal 150; mixture two, wheat 300, oats 200, linseed meal 100; mixture three, barley 200, oats 200, bran 100, linseed meal 100; mixture four, barley 200, oats 300, cottonseed meal fifty, linseed meal fifty.

With legume hay, alfalfa or clover and silage: Mixture one, oats 200, barley 100, wheat 100; mixture two, barley 100, oats 100, bran 100.

With legume hay no high protein feed is needed until over a pound of butter fat a day is produced. To the cows producing from thirty to forty-five pounds of butter fat a month, feed one pound of high protein feed, cottonseed or linseed meal. For those producing from forty-five to sixty pounds of butter fat a month, feed two pounds of high protein feed, and for those producing over sixty pounds of butter fat a month, feed three pounds of high protein feed. These rations are a rough guide to feeding. They then must be adjusted to the individual cow. Corn may be used in place of barley or wheat.

Feed according to production and flesh. If you are feeding according to production and still the cow is getting thin, feed more. If she is putting on too much flesh, feed less. Half the job of feeding a cow correctly is the desire to feed her right. If you try intelligently you will not be far wrong. Do not waste feed on the poor cow. Sell her.

Winter Feeding in Alabama

THE Alabama Polytechnic Institute is recommending the following southern mixture that will maintain the best production for the winter months.

The problem of winter feeding is by no means a new one. Each winter dairymen are confronted with the problem of feeding the dairy cow, that is by nature of her origin a consumer of roughage, feeds of the fields and pastures. We have learned that better results are obtained when we stick as closely as possible to nature in feeding the dairy cow.

Each dairyman should watch the feed market closely. As prices vary he should make such substitutions in the ration as will cheapen it and yet contain the proper nutriment. If the available roughage on the farm consists of mixed hay, such as peavine and sorghum or Johnson grass and alfalfa hay or similar mixtures, one of the following grain mixtures containing from sixteen to eighteen per cent digestible protein will be satisfactory.

Following is a list of recommended rations: Mixture one, 100 pounds corn and cob meal, 100 pounds ground oats, 100 pounds wheat bran, 100 pounds cottonseed meal, four pounds salt; mixture two, 100 pounds corn and cob meal, 100 pounds velvet bean and pod meal, 100 pounds wheat bran, 100 pounds cottonseed meal, four pounds salt; mixture three, 150 pounds corn and cob meal, 100 pounds wheat bran, 100 pounds cottonseed meal, three and one-half pounds salt.

With roughage such as Johnson grass hay or hulls, the following grain mixtures containing from eighteen to twenty-two per cent digestible protein can be used: Mixture four, 150 pounds corn and cob meal, 100 pounds ground oats, 100 pounds wheat bran, 200 pounds cottonseed meal, five pounds salt, five pounds slaked lime; mixture five, 100 pounds corn and cob meal, 100 pounds velvet bean and pod meal, 100 pounds wheat bran, 150 pounds cottonseed meal, five pounds salt, five pounds slaked lime; mixture six, 100 pounds corn and cob meal, 100 pounds wheat bran, 150 pounds cottonseed meal, four pounds salt, four pounds slaked lime.

Rules for Feeding

ROUGHAGE is cheaper than grain. Give the cows all they will clean up twice daily. Feed three pounds of grain mixture for each gallon of milk—not foam-produced. Where silage is available three pounds of silage will replace one pound of hay and improve the ration because it is succulent.

Keeping cows under shelter during cold, rainy weather will result in a considerable saving of both roughage and grain. Keep a block of salt and fresh water before the cows at all times. Feed only those cows that are profitable producers. Sell the others to the butcher.

York County Bull Sale

THE York County promotion bull sale, held at York, South Carolina, was the best of any in the series of sales in North and South Carolina this fall. Nine well bred, nicely developed young bulls were offered at this sale which was well attended by appreciative farmers. Perhaps unique in a sale of this kind was the offering of a seven months old calf out of an 800 pound dam, Famous Princess Pat 105462. The nine bulls brought a total of $711.50, an average of $79.06.

York County is one of the most outstanding counties of the state and offers excellent opportunities for the Guernsey breed. It will be remembered that the state college for women, Winthrop, is located at Rock Hill in this county, where a pure bred herd of twenty females was established for the benefit of the students last year.

This sale was held in cooperation with L. W. Johnson, County Demonstration Agent, A. A. McKeown, District Agent, R. D. Steer of the State Dairy Extension Forces, the South Carolina Guernsey Breeders' Association, A. M. Lawhon, Jr., and G. W. Humphrey of the Southern Railway Development Service.

Following is the sales list:

R. G. Casttes, Smyrna, South Carolina Bull calf	$106.50
Church Home Orphanage Winthrop Coker 186175	91.50
J. H. Hawkins, Rock Hill, South Carolina Hazelwood's Salesman 183934	57.50
Land Brothers, York, South Carolina Radiant's Sparkling Chieftain 181227	76.50
M. H. Lineberger, Catawba, South Carolina Starlight of Clover Farm 153325	67.00
W. F. McGill, Hickory Grove, South Carolina Dimple's Gippy Rambler 173156	65.00
Howard Patrick, Clover, South Carolina Garrison Radiant Hollis-ton 181344	77.50
W. V. Sturgis, Rock Hill, South Carolina Royal of Clover Farm 182578	85.00
J. D. Tempton, Red River, South Carolina Carolina Foremost Dock 179172	85.00

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you already subscribe to the JOURNAL an adjustment will be made.

Connecticut
Lee's Farm, Frank H. Lee, Danbury
QuanQual Herd, E. G. Woodward, Salisbury

Florida
Inspiration Ranch, J. A. Frohock, Inc., Bradenton

Idaho
Jusamite Farm, Sim Tullett, Roberts

Illinois
Lindenwood Guernsey Farm, Clarence R. Erbes, Lindenwood

Kansas
Glencliff Farm, Paul R. Johnson, Independence
Krueger, R. C., Burlington, Coffee County
Ransom Farm, Homewood

Maryland
France, Dr. Joseph I., Port Deposit

Massachusetts
Hillswold Farm, Shrewsbury
West, William R., 1886 Purchase Street, New Bedford

Michigan
Thornwood Dairy Co., Ada

Minnesota
Meeker County Guernsey Breeders' Association, A. H. Neumeyer, Secretary, Dassel

Missouri
Lynndale Farm, G. R. Johnson, Hichman Mills
Oak Hurst Farm, Parminter & Son, Lockwood

New Jersey
Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent

North Carolina
Long View Farm, M. I. Rollins, Monroe

Ohio
Whittier, W. P., Galena, R. No. 1

Oklahoma
Lanie's Alfalfa and Guernsey Farm, Manchester
Larson & Son, L., Chickasha

Oregon
Wayside Farm, G. H. Burge & Son, 220 N. 29th St., Corvallis

Pennsylvania
Fleming, R. L., New Bethlehem

Texas
Mackensen, Louis, R. 1, Box 1060, Houston
Scheid Farm, A. F. Scheid, Whitesboro

Vermont
Beaver Brook, Inc., Greeley A. Brown, Manager, Wilmington
Red Echo Farm, Chas. D. Macdonald, Topsham
Stowe Farm, South Street, West Brattleboro

Virginia
Aquia Guernsey Farm, Henry Moncure, Stafford
"Glencairne," D. M. Chichester, Falmouth
Bliss, D. S., West Brattleboro
Sherwood Forest Farm, John Lee Pratt, Fredericksburg

Wyoming
Circle M Ranch, Edward S. Moore, Jr., Big Horn

Washington Guernseys Progressing

WITH one sample of raw milk scoring as low as 350 bacteria count, and with every one of his seven animals shown at the recent Pacific International Livestock Show winning a ribbon, Arthur Moulton, owner of Middale Guernsey Farm located north of Vancouver, Washington, reports that Guernseys out that way are progressing.

The Middale herd at present numbers over sixty head and includes one cow that was the only Guernsey cow on the Pacific Coast to win a first prize at the Pacific International in 1929. Another cow in the herd holds two high butter fat records, one holds a record of 529 pounds of butter fat in class GG and the other holds a class F record of 517 pounds of butter fat. Two bulls are in use at the Middale Farm. The senior animal is a Glencliff bull of St. Croix breeding, winner of second prize at the Pacific International in 1929, and whose dam is first cousin to Border King of Roberts 71645. The junior herd sire is a Rockingham bull, a grandson of Langwater Holliston 28055.

Purchase Guernseys

W. B. STRAWN and E. R. Kenney, farmers in the vicinity of Roseburg, Oregon, were in Oregon City recently and purchased a registered Guernsey bull and seven registered Guernsey cows through Mrs. A. I. Hughes, secretary of the Clackamas County Guernsey Cattle Club. The animals were purchased in Multnomah, Clackamas, Marion and Linn Counties, and will make a high class foundation herd for the Douglas County men.

Cow Brings $600

A NUMBER of Eaton County, Michigan, Guernsey enthusiasts attended the fourth semi-annual Guernsey sale held at Michigan State College on October 3. The present financial depression, no doubt, was the cause of the bidding not being as brisk as usual, but good cows with good records sold at quite attractive prices and the average for the fifty head in the sale was $212.50. The top animal brought $600.

H. A. Strohmeyer, Jr.
Photographer of Animals
214 Fourth Ave. - NEW YORK, N. Y.

The Breeders' Bookshelf

THROUGH this department the JOURNAL will list and review the latest books that might be of interest to the breeders of dairy cattle. It is a service that has been requested from time to time and we take pleasure in presenting it to our readers for their use. The books listed are all reliable and practical and carry the sanction of the JOURNAL. Copies may be purchased through the Breeders' Bookshelf Service.

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. H. Eckles. Commonsense information on how to increase production, raise calves on less whole milk, select a sire that will improve your herd, how to feed economically, and all the other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

LIVESTOCK AND POULTRY DISEASES, By Dr. W. A. Billings. A complete source of the information the stockman needs and should have on causes, prevention, symptoms, and treatment of all diseases of farm animals, as well as general sanitation. Just published. 520 pages, 54 llustrations. $3.50.

MARKETING PURE BRED LIVESTOCK, By M. N. Beeler. If you want definite information and sales plan for disposing of your surplus, this book fills the bill. It describes and illustrates methods used by over 100 successful breeders—how to write ads, sell by mail, auction, and many other methods. 408 pages, 20 illustrations. $3.75.

HEREDITY IN LIVESTOCK, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. Careful study of this book's information will pay big dividends. 190 pages, 70 illustrations. $3.00.

HOW TO ORDER BOOKS
Add 15c per volume to cover packing and mailing charge and send check or money order for the price listed, addressed to:

Breeders' Bookshelf Service
8 School St., Peterboro, N. H.

DRY MILK SOLIDS
MADE OF FLUID FROM T.B. TESTED HERDS
For the Calves
COWS SWEET SKIMMED MILK, IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDEL & SON, 717 FAIRACRES, WESTFIELD, N. J.
or P. O. BOX 171 - SEYMOUR, CONN.

For Sale - Hay and Cows Alfalfa Clover
Timothy and other mixed hay and straw. Fresh Cows and Springers, Heifers and Bulls of all breeds.
Henry K. Jarvis,
121 Roosevelt Ave., Syracuse, N. Y.

Steele County Elects

CHARLES WEBB of Medford was reelected president of the Steele County, Minnesota, Guernsey Breeders' Association at their annual meeting held recently. Other officers elected were: Vice president, Henry Jensen, Blooming Prairie; secretary-treasurer, Walter E. Rypka, Owatonna. Hans Peterson and Thomas P. Peterson, both of Blooming Prairie, were named to two year terms on the board of directors. Emil Beck and Daniel Grunz, both of Owatonna, held over as members of the board.

The Finley trophy for excellence in 4-H Guernsey calf club work was presented to Ladimir Rypka by its donor, C. B. Finley of St. Paul, field representative of THE AMERICAN GUERNSEY CATTLE CLUB. A gold wrist watch was given by Secretary Rypka to Fred Ditlevson, the association's annual award to the owner of the outstanding Guernsey herd.

Calf Club Formed at West Ely

THE Blue Ribbon Guernsey Calf Club is the name of a new 4-H calf club that was formed in the West Ely, Missouri, community recently. All of the members are girls and Mrs. Fred Schluckebier is the local leader. This is the second Guernsey calf club in the West Ely community, the Golden Guernsey Club there now being in its second year of work.

The members and officers of the new club are: President, Florence Schluckebier; vice president, Irene Frankenbach; secretary, Frances Kruse; song and yell leader, Pearly Schluckebier; reporter, Ethelyn Kruse. Albert Schluckebier, president of the Missouri Guernsey Breeders' Association, assisted in the organization of this new club.

Newberry Bull Sale

THE Newberry, South Carolina, promotion sale, held on November 28 and consisting of eleven bulls, was not as successful as had been hoped. The eleven bulls brought a total of $592, an average of $53.82. Every bull in the sale was out of an Advanced Register dam and by excellent sires. The low price obtained for these bulls was due to depressed conditions and the fact that sixteen pure bred Guernsey bulls have been placed in that county within the last twelve months. This county, however, offers exceptional opportunities for dairying and several foundation herds have already been established. It is expected that as a result of this sale that the county will ultimately become a Guernsey center.

This sale was held in cooperation with T. F. Cooley, County Dairy Extension Specialist; the county demonstration agent; R. D. Steer, State Dairy Specialist; A. H. Ward, District Agent; the South Carolina Guernsey Breeders' Association; V. W. Lewis, General Livestock Agent of the Atlantic Coast Line Railroad, and A. M. Lawhon, Jr., Agricultural Agent of the Southern Railway.

As is customary in promotion sales of this kind subscriptions to the GUERNSEY BREEDERS' JOURNAL were furnished each new purchaser by the breeder.

Following is the sales list:

Roland Cobb, Seneca, South Carolina	
Radiant's Sparkling General 181226	$60
J. C. Duncan, Kinards, South Carolina	
Hazelwood's Count 185068	40
J. S. Kelly, Honea Path, South Carolina	
Raymond of Myrtle Dale Farm 183225	56
Lowman Home, White Rock, South Carolina	
Bull calf	100
R. E. Lyles, Blairs, South Carolina	
Red Rose's Sunshine Cherub 180948	50
L. G. McCallough, Newberry, South Carolina	
Holly's Gippy Butter Maker 185368	30
J. T. McCracken, Newberry, South Carolina	
Bull calf	40
J. P. Mills, Saluda, South Carolina	
Coker Fancy Radiant 179015	55
Benton Sease, Newberry, South Carolina	
Bull calf	51
E. B. Smith, Albemarle, South Carolina	
Starlight of Clover Farm 153325	60
George E. Young, Whitmire, South Carolina	
Hazelwood's Politician 181244	50

Virginia Dairymen's Convention

THE Virginia State Dairymen's Association will hold its annual convention at Charlottesville on January 29 and 30. Several cities made a bid for the convention but the directors decided on Charlottesville.

This meeting each year brings together a large number of representative dairymen from all over the state and leaders in all phases of the industry. Problems are discussed and policies determined which have a far reaching effect on the dairy business.

The 1931 meeting is particularly important, being the first held since the adoption of the new Virginia dairy improvement program. The convention program is being worked out to give the greatest effect to the inauguration of the state program. Prominent speakers on the various problems affecting Virginia dairymen will be heard at the convention.

Every dairyman in the state can well afford to arrange his work so as to be at Charlottesville for the convention. He will gain information and inspiration from contact with the other dairymen and from the speakers, and discussions making up the program.

The Guernsey breeders will hold their annual meeting at the same time as the convention.

Olmsted County Breeders Meet

C. B. FINLEY, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, aided by Julius Ausen, Olmsted County agricultural agent, was instrumental in organizing the Olmsted County Guernsey Breeders' Association of Rochester, Minnesota, on December 12.

Officers elected were: President, William L. Brakke, Byron; vice president, D. D. Tompkins, Byron; secretary-treasurer, Arthur Welte, Rochester; directors, Herman Clabe, Oronoco, and Harold W. Hart, Dover.

Plans for the coming year were discussed. The group decided to sponsor 4-H club projects in Guernsey calf raising, and will award a trophy to the 4-H club boy or girl of the county who makes the best showing and record of Guernsey calf raising during the year 1931.

A. W. WELTE

Iowa Cow Good Producer

QUEEN'S May's Triumph 194805, a registered Guernsey cow owned by M. G. Woodruff and Son of Indianola, Iowa, was the highest producing Guernsey and next to the highest of all breeds in the Warren County Cow Testing Association for the year ending November 1, 1930. She produced 11971 pounds of milk and 571.1 pounds of butter fat in ten and a half months.

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisements of less than 10 words accepted.

Rockingham Breeders Organize

THE Rockingham Guernsey Breeders' Association of Virginia was formally organized recently at a meeting of fifteen of the nineteen members of the organization. The association was tentatively formed last May and has since been operating. By-laws and a constitution were adopted at this last meeting and it was decided to consider the session the first formal one of the association. Each annual meeting will be held on the third Monday in November.

M. D. Rhodes of Broadway was elected president and Frank H. Heatwole of Dayton was elected secretary-treasurer. The directors are M. D. Rhodes, J. Abe Craun, Dr. G. W. Rolston, E. W. Wright and Dr. J. C. Bowman.

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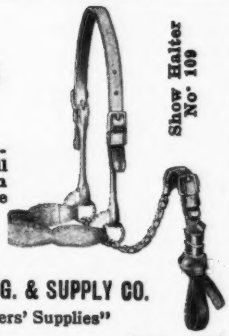

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Berks County Organizes

THE Berks County, Pennsylvania, Guernsey breeders, under the leadership of Miss Caroline Archer of Flying Hill Farm, Reading, held a meeting on November 1 to consider the formation of a Berks County Guernsey Breeders' Association. Temporary officers were elected and it was decided to hold an organization meeting on November 15. At this time there were about thirty breeders present and they were served a splendid luncheon, with George Horst as host.

There was a full discussion of the necessity of such an organization and the results that might be accomplished, and a unanimous decision to organize for the best interests of the Guernsey breed in the county. Officers were elected as follows: George Horst, president; Warren Whittier, vice president; Miss Caroline Archer, secretary-treasurer.

It was decided to affiliate with the Pennsylvania Guernsey Breeders' Association which is being organized under the leadership of Walter Smedley, and delegates were appointed to attend the state organization meeting at Harrisburg on January 20. The county agent, Mr. Addams, was present and asked the assistance of the Guernsey breeders in calf club work. W. W. Fitzpatrick, milk marketing representative of THE AMERICAN GUERNSEY CATTLE CLUB, attended the meeting and discussed the work that the county association might do, and especially with reference to cooperation with the state association which is being organized.

Purchases Pure Bred Bull Calf

J. F. LAIBLE and Son of Phelps, New York, recently purchased a pure bred Guernsey bull calf to raise as a herd sire. This calf was purchased of a prominent Cayuga County Guernsey breeder. The interest of the Laible family in Guernseys goes back a few years to the time when Mr. Huey, agricultural instructor at the local school, helped Howard Laible to secure a heifer calf. They have been adding to the herd for several years. The milk from this herd goes to Vandermill and Rawden at East Newark.

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The Jersey Bulletin

225 N. New Jersey Street, Indianapolis, Indiana

Guernseys Lead Marshall County Association

THE Marshall County Dairy Herd Improvement Association of West Virginia was led by the pure bred Guernsey herd owned by T. E. Carmichael of Glen Easton. Mr. Carmichael's herd topped the list with an average of 718.1 pounds of milk and 34.42 pounds of butter fat for the month of October.

In addition to having outlined and followed a constructive and systematic breeding program—a program that resulted in his herd making an average production of 6658.8 pounds of milk and 351.8 pounds of butter fat last year—Mr. Carmichael is serving as secretary-treasurer of the association for the second year.

ROBERT T. BAKER

Freeborn County Meeting

THE annual meeting of the Freeborn County, Minnesota, Guernsey Breeders' Association was held on December 13, 1930, at Albert Lea. New directors elected were: W. R. Sweet, Albert Lea; Oscar Bartness, Hartland; J. C. Ott, Albert Lea. Officers elected were: President, Victor Stiehl, Albert Lea; vice president, W. R. Sweet, Albert Lea; secretary-treasurer, Andrew C. Hanson, Albert Lea.

The Freeborn County Guernsey Breeders' Association offers special prizes in 4-H club work in the county. They give a pewter cup to the best Guernsey calf club member and other cash prizes. Individual breeders offer pewter cups and one breeder offers a grade heifer calf under three months to the best Guernsey calf club showman who places below third place in any Guernsey calf club class at the county fair.

C. B. Finley, fieldman for THE AMERICAN GUERNSEY CATTLE CLUB, was at the meeting and he gave information and suggestions for association work. It was decided to hold a summer picnic and tour sometime during the summer of 1931.

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